acer@acer-Aspire-4738:/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source$ sudo ./setup.sh

[sudo] password for acer:

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* BEGIN SETUP! \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

This setup script will:

 - make all necessary scripts executable

 - ensure necessary files have UNIX line endings

 - remove prebuilt directories

 - install Node Modules for Node.js Zigbee Gateway

 - build Linux Zigbee Gateway

 - extract Linux Zigbee Gateway binaries

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Entered /Projets/node Directory

Make the gateway scripts executable

SUCCESS - gateway scripts executable

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source

Remove ERROR\_\_out or out Directory if present

Removed Previous built package.

Convert all files from dos2unix

dos2unix: converting file ./Projects/node/end.sh to Unix format ...

dos2unix: converting file ./Projects/node/start\_ibm.sh to Unix format ...

dos2unix: converting file ./Projects/node/start\_local.sh to Unix format ...

dos2unix: converting file ./Projects/node/README.html to Unix format ...

dos2unix: converting file ./Projects/node/README.md to Unix format ...

dos2unix: converting file ./Projects/node/start\_gateway.sh to Unix format ...

dos2unix: converting file ./Projects/zstack/OTA/Source/ota\_common.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hal/hal\_defs.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hal/hal\_mcu.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hal/hal\_timer.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hal/hal\_types.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hal/hal\_board\_cfg.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/hal\_spi.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/aic.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_spi.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_spi.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/hal\_gpio.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_ipc.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_i2c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/hal\_spi.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/hal\_i2c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_uart.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/hal\_i2c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_uart.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/hal\_gpio.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/server/npi\_lnx\_i2c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/common/hal\_rpc.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/common/npi\_lnx\_ipc\_rpc.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/common/hal\_types.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/common/npi\_lnx\_error.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/ipclib/common/npi\_lnx.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/content.txt to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/NPI\_Gateway.cfg to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/npi\_lnx\_ipc.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/hal\_i2c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/configparser.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/npi\_lnx\_spi.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/npi\_lnx\_uart.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/trace.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/hal\_spi.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/hal\_gpio.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/npi\_lnx\_i2c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/out/NPI\_lnx\_arm\_server

dos2unix: converting file ./Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost/makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/source/pb\_utils.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/source/zmain.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/source/OnBoard.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/source/OnBoard.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/source/pb\_utils.h to Unix format ...

dos2unix: Binary symbol 0x1E found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/images/5678-1234-BBBB0000.zigbee

dos2unix: Binary symbol 0x1E found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/images/5678-1234-AAAA0000.zigbee

dos2unix: converting file ./Projects/zstack/linux/demo/project/sample\_app\_ota.cfg to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/project/main.c to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/macros.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/timer\_utils.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/nwkmgr\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/otasrvr.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/device\_list\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/group\_scene\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/tcp\_client.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/network\_info\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/gateway.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/state\_reflector.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/polling.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/socket\_interface.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/sensor\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/configparser.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/trace.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/actions\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/pb\_utils.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/otasrvr\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/attribute\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/data\_structures.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/gateway\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/user\_interface.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/ota\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/system\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/commissioning\_engine.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/demo/project/out/nwkmgr.pb-c.o

dos2unix: converting file ./Projects/zstack/linux/demo/project/makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/polling.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/timer\_utils.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/macros.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/polling.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/timer\_utils.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/tcp\_client.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/tcp\_client.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/socket\_interface.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/user\_interface.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/data\_structures.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/user\_interface.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/types.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/data\_structures.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/socket\_interface.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/framework/macros.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/ota\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/state\_reflector.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/device\_list\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/sensor\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/sensor\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/state\_reflector.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/attribute\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/system\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/device\_list\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/actions\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/ota\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/attribute\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/network\_info\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/group\_scene\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/commissioning\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/commissioning\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/network\_info\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/group\_scene\_engine.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/actions\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/demo/engines/system\_engine.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/Makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/otaserver.ini to Unix format ...

dos2unix: Binary symbol 0x1E found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/ota\_sample\_images/5678-1234-0000BBBB.zigbee

dos2unix: converting file ./Projects/zstack/linux/otaserver/ota\_sample\_images/Readme.txt to Unix format ...

dos2unix: Binary symbol 0x1E found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/ota\_sample\_images/5678-1234-0000AAAA.zigbee

dos2unix: converting file ./Projects/zstack/linux/otaserver/otasrvr.pb-c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/zcl\_port.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/otasrvr\_pb\_ctrl.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/otasrvr.pb-c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/otasrvr.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/OtaServer\_db.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/OtaServer\_db.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/otasrvr\_pb\_ctrl.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/zcl\_otaserver\_lnx.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/otasrvr.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/OtaServer.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/aps\_groups.h to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/otasrvr.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zcl\_general.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/OtaServer.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/nwkmgr\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/otasrvr.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/api\_client.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/OtaServer\_db.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/server.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zcl\_otaserver\_lnx.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zcl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/server\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/api\_server.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zcl\_ota.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/configparser.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/gatewayp2p.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/trace.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/SimpleDBTxt.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zstack\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/pb\_utils.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/otasrvr\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/SimpleDB.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/ota\_common.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zcl\_port.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/zstack.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/otaserver/out/nwkmgr.pb-c.o

dos2unix: converting file ./Projects/zstack/linux/otaserver/zcl\_ota.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/ota\_common.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/utils.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/OtaServer.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/otaserver/zcl\_ota.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvepconfig/serverep.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvepconfig/serverep.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/bbb\_usbreset/source/bbb\_usbreset.c to Unix format ...

dos2unix: Binary symbol 0x01 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/bbb\_usbreset/project/bbb\_usbreset.bin

dos2unix: Binary symbol 0x01 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/bbb\_usbreset/project/out/bbb\_usbreset.o

dos2unix: converting file ./Projects/zstack/linux/bbb\_usbreset/project/makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zmac/zmac\_internal.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/serverpb/gatewayp2p.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/serverpb/server.pb-c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/serverpb/server.pb-c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/serverpb/server\_pb\_ctrl.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/serverpb/gatewayp2p.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/serverpb/server\_pb\_ctrl.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sdb/SimpleDB.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sdb/SimpleDBTxt.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sdb/SimpleDBTxt.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sdb/SimpleDB.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/comdef.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/OSAL\_PwrMgr.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/OSAL\_Memory.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/OSAL\_Tasks.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/OSAL\_Timers.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/sdata.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/OSAL.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/ZComDef.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/OSAL\_Nv.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/include/saddr.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/common/OSAL.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/common/OSAL\_PwrMgr.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/common/OSAL\_Timers.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/linux\_osal/common/OSAL\_Memory.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway\_config.tlg to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway\_config.ini to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/Makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway.pb-c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gatewayservices.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway\_pb\_ctrl.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/zcl\_port.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway\_pb\_ctrl.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gatewaysrvr.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway.proto to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gateway.pb-c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/gatewayservices.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/zcl\_ha.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/zcl\_port.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/aps\_groups.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/hagateway/aps\_groups.c to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_hvac.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_general.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_green\_power.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_ss.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gp\_common.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/nwkmgr\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/api\_client.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_closures.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/server.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gatewaysrvr.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/server\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/serverep.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gateway.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/api\_server.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gp\_proxyTbl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_poll\_control.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/aps\_groups.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/configparser.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gatewayp2p.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/trace.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zstack\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/pb\_utils.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gateway\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/gatewayservices.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_port.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zcl\_lighting.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/zstack.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/hagateway/out/nwkmgr.pb-c.o

dos2unix: converting file ./Projects/zstack/linux/hagateway/gatewaysrvr.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/soc\_images/CC2531\_USB\_Dongle/CC2531-GW-ZNP\_39203\_sbl39186.hex to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/soc\_images/CC2531\_USB\_Dongle/CC2531-GW-ZNP\_39203.bin

dos2unix: converting file ./Projects/zstack/linux/protobuf-c/include/google/protobuf-c/protobuf-c.h to Unix format ...

dos2unix: Binary symbol 0x01 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/x86/libprotobuf-c.so.1.0.0

dos2unix: Binary symbol 0x00 found at line 3

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/x86/libprotobuf-c.a

dos2unix: Binary symbol 0x01 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/x86/libprotobuf-c.so

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/arm/libprotobuf-c.so.1.0.0

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/arm/libprotobuf-lite.so.9.0.1

dos2unix: converting file ./Projects/zstack/linux/protobuf-c/lib/arm/pkgconfig/libprotobuf-c.pc to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/arm/libprotobuf-c.so.1

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/arm/libprotobuf.so.9.0.1

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/arm/libprotobuf-lite.so.9

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/protobuf-c/lib/arm/libprotobuf.so.9

dos2unix: converting file ./Projects/zstack/linux/zstackpb/zstackpb.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackpb/zstack.pb-c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackpb/zstackpb.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackpb/zstack.pb-c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/Makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrservices.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrdatabase.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgr\_config.ini to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrp2p.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgr.pb-c.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrservices.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrsrv.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgr.pb-c.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/zcl\_ha.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrp2p.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrsrv.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/aps\_groups.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgr\_pb\_ctrl.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgrdatabase.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/nwkmgr/nwkmgr\_pb\_ctrl.c to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/nwkmgr\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/api\_client.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/server.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/nwkmgrp2p.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/nwkmgrdatabase.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/server\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/serverep.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/api\_server.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/configparser.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/trace.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/SimpleDBTxt.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/nwkmgrservices.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/zstack\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/pb\_utils.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/nwkmgrsrv.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/SimpleDB.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/zstack.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/nwkmgr/out/nwkmgr.pb-c.o

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/api\_server.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/api\_lnx\_ipc\_rpc.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/api\_client.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/hal\_rpc.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/configparser.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/api\_server.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/trace.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/main.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/trace.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/api\_client.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/srvwrapper/configparser.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/config.ini to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/Makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/f8wConfig.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/znp\_af.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/zstack\_pb\_ctrl.h to Unix format ...

dos2unix: Binary symbol 0x01 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/ZLSZNP\_arm

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/znp\_zdo.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/osal\_zstack\_server\_znp.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/znp\_misc.c to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/hal\_timer.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/OSAL\_Timers.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/api\_client.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/saddr.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/znp\_zdo.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/OSAL\_PwrMgr.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/OSAL\_Memory.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/OSAL.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/znp\_misc.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/api\_server.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/configparser.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/trace.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/zstack\_pb\_ctrl.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/pb\_utils.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/zmain.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/osal\_zstack\_server\_znp.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/OnBoard.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/znp\_af.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/zstack.pb-c.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/zstackserverznp/out/zstackpb.o

dos2unix: converting file ./Projects/zstack/linux/zstackserverznp/zstack\_pb\_ctrl.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/Makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/ccxxxxdnld.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/sblUart.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/main.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/ccxxxxdnld.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/sblUart.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/cc-rom-sbl/deviceTypes.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/package\_builder\_expected\_content\_RUNTIME\_x86.txt to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/sample\_app/start\_application to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/hagateway/zigbeeHAgw to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/hagateway/reset/soc\_reset\_release to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/hagateway/reset/bbb/soc\_reset\_release to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/hagateway/reset/bbb/soc\_reset\_hold to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/hagateway/reset/soc\_reset\_hold to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/hagateway/track\_servers to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/scripts/package\_builder\_expected\_content\_RUNTIME\_arm.txt to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/usbreset/source/usbreset.c to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/usbreset/project/usbreset.bin

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/usbreset/project/out/usbreset.o

dos2unix: converting file ./Projects/zstack/linux/usbreset/project/makefile to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/version\_query\_minitool/Source/main.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/version\_query\_minitool/Source/zbSocCmd.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/version\_query\_minitool/Source/zbSocTransportUart.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/version\_query\_minitool/Source/zbSocTransportUart.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/version\_query\_minitool/Source/zbSocCmd.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/version\_query\_minitool/project/Makefile to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/version\_query\_minitool/project/zbSocTransportUart.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/version\_query\_minitool/project/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/version\_query\_minitool/project/gw\_soc\_fw\_version\_query.bin

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/version\_query\_minitool/project/zbSocCmd.o

dos2unix: converting file ./Projects/zstack/linux/sbl\_tool/Source/main.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sbl\_tool/Source/zbSocCmd.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sbl\_tool/Source/zbSocTransportUart.c to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sbl\_tool/Source/zbSocTransportUart.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sbl\_tool/Source/zbSocCmd.h to Unix format ...

dos2unix: converting file ./Projects/zstack/linux/sbl\_tool/project/Makefile to Unix format ...

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/sbl\_tool/project/zbSocTransportUart.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/sbl\_tool/project/main.o

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/sbl\_tool/project/sbl\_tool.bin

dos2unix: Binary symbol 0x02 found at line 1

dos2unix: Skipping binary file ./Projects/zstack/linux/sbl\_tool/project/zbSocCmd.o

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/.project to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/ibmConfig.json to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/package.json to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/app.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/manifest.yml to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/README.html to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/README.md to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/cloudWebServer.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-reboot.min.css to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-grid.min.css to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap.css to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-grid.css to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-reboot.css.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap.min.css to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap.min.css.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-grid.min.css.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap.css.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-grid.css.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/slider.css to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-reboot.min.css.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/css/bootstrap-reboot.css to Unix format ...

dos2unix: Binary symbol 0x1A found at line 2

dos2unix: Skipping binary file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/img/unlock.png

dos2unix: Binary symbol 0x1A found at line 2

dos2unix: Skipping binary file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/img/light\_on.png

dos2unix: Binary symbol 0x1A found at line 2

dos2unix: Skipping binary file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/img/lock.png

dos2unix: Binary symbol 0x1A found at line 2

dos2unix: Skipping binary file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/img/light\_off.png

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.bundle.min.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.js.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/Chart.min.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.bundle.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.min.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/popper.min.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.min.js.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.bundle.js.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/js/bootstrap.bundle.min.js.map to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/dist/jquery/jquery-1.12.0.min.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/zb\_lib.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/webapp.js to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/cloudWebServer/public/webapp.html to Unix format ...

dos2unix: converting file ./Projects/cloud\_apps/ibm-webapp/.cfignore to Unix format ...

dos2unix: converting file ./setup.sh to Unix format ...

dos2unix: converting file ./Components/hal/include/hal\_led.h to Unix format ...

dos2unix: converting file ./Components/hal/include/hal\_board.h to Unix format ...

dos2unix: converting file ./Components/hal/include/hal\_drivers.h to Unix format ...

dos2unix: converting file ./Components/hal/include/hal\_key.h to Unix format ...

dos2unix: converting file ./Components/hal/include/hal\_uart.h to Unix format ...

dos2unix: converting file ./Components/hal/include/hal\_timer.h to Unix format ...

dos2unix: converting file ./Components/stack/sys/ZGlobals.h to Unix format ...

dos2unix: converting file ./Components/stack/sec/ssp.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/NLMEDE.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/APS.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/nwk\_globals.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/nwk.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/nwk\_util.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/stub\_aps.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/BindingTable.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/AssocList.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/reflecttrack.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/aps\_groups.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/nwk\_bufs.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/APSMEDE.h to Unix format ...

dos2unix: converting file ./Components/stack/nwk/rtg.h to Unix format ...

dos2unix: converting file ./Components/stack/zdo/ZDObject.h to Unix format ...

dos2unix: converting file ./Components/stack/zdo/ZDProfile.h to Unix format ...

dos2unix: converting file ./Components/stack/zdo/ZDConfig.h to Unix format ...

dos2unix: converting file ./Components/stack/zdo/ZDSecMgr.h to Unix format ...

dos2unix: converting file ./Components/stack/zdo/ZDApp.h to Unix format ...

dos2unix: converting file ./Components/stack/af/AF.h to Unix format ...

dos2unix: converting file ./Components/stack/gp/dGP\_stub.h to Unix format ...

dos2unix: converting file ./Components/stack/gp/gp\_proxyTbl.c to Unix format ...

dos2unix: converting file ./Components/stack/gp/cGP\_stub.h to Unix format ...

dos2unix: converting file ./Components/stack/gp/gp\_interface.h to Unix format ...

dos2unix: converting file ./Components/stack/gp/gp\_common.c to Unix format ...

dos2unix: converting file ./Components/stack/gp/gp\_common.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_poll\_control.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_green\_power.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_green\_power.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_ss.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_general.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_hvac.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_general.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_hvac.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_ezmode.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_lighting.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_closures.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_poll\_control.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_ss.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl.h to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_lighting.c to Unix format ...

dos2unix: converting file ./Components/stack/zcl/zcl\_closures.c to Unix format ...

dos2unix: converting file ./Components/mac/include/mac\_api.h to Unix format ...

dos2unix: converting file ./Components/zmac/ZMAC.h to Unix format ...

dos2unix: converting file ./Components/mt/MT.h to Unix format ...

dos2unix: converting file ./Components/mt/MT\_RPC.h to Unix format ...

dos2unix: converting file ./Components/services/saddr/saddr.c to Unix format ...

dos2unix: converting file ./Components/services/saddr/saddr.h to Unix format ...

dos2unix: converting file ./build\_all to Unix format ...

dos2unix: Binary symbol 0x01 found at line 1

dos2unix: Skipping binary file ./a.out

dos2unix: converting file ./scripts/package\_builder to Unix format ...

dos2unix: converting file ./sample.c to Unix format ...

SUCCESS: Converted Scripts to Unix Line endings

Entered /Projets/node/nodejs\_zb\_gateway Directory

Installing Node Modules

> utf-8-validate@1.1.0 install /media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/utf-8-validate

> node-gyp rebuild

make: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/utf-8-validate/build'

 CXX(target) Release/obj.target/validation/src/validation.o

In file included from ../node\_modules/nan/nan.h:82:0,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_new.h: In function ‘v8::Local<T> NanIntern::To(v8::Handle<v8::Integer>) [with T = v8::Int32; v8::Handle<v8::Integer> = v8::Local<v8::Integer>]’:

../node\_modules/nan/nan\_new.h:34:64: warning: ‘v8::Local<v8::Int32> v8::Value::ToInt32() const’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 To<v8::Int32>(v8::Handle<v8::Integer> i) { return i->ToInt32(); }

 ^

In file included from ../src/validation.cc:7:0:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:8214:14: note: declared here

 Local<Int32> Value::ToInt32() const {

 ^

In file included from ../node\_modules/nan/nan.h:82:0,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_new.h: In function ‘v8::Local<T> NanIntern::To(v8::Handle<v8::Integer>) [with T = v8::Uint32; v8::Handle<v8::Integer> = v8::Local<v8::Integer>]’:

../node\_modules/nan/nan\_new.h:39:65: warning: ‘v8::Local<v8::Uint32> v8::Value::ToUint32() const’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 To<v8::Uint32>(v8::Handle<v8::Integer> i) { return i->ToUint32(); }

 ^

In file included from ../src/validation.cc:7:0:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:8208:15: note: declared here

 Local<Uint32> Value::ToUint32() const {

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::BooleanObject>::return\_t NanIntern::Factory<v8::BooleanObject>::New(bool)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:49:38: warning: ‘static v8::Local<v8::Value> v8::BooleanObject::New(bool)’ is deprecated: Pass an isolate [-Wdeprecated-declarations]

 return v8::BooleanObject::New(value).As<v8::BooleanObject>();

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:4009:56: note: declared here

 V8\_DEPRECATED("Pass an isolate", static Local<Value> New(bool value));

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::Script>::return\_t NanIntern::Factory<v8::Script>::New(v8::Local<v8::String>)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:166:69: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::Script>::return\_t NanIntern::Factory<v8::Script>::New(v8::Local<v8::String>, const v8::ScriptOrigin&)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:173:69: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::String>::return\_t NanIntern::Factory<v8::String>::New(const uint8\_t\*, int)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:206:42: warning: ‘static v8::Local<v8::String> v8::String::NewFromOneByte(v8::Isolate\*, const uint8\_t\*, v8::String::NewStringType, int)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 v8::String::kNormalString, length);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:2334:21: note: declared here

 Local<String> NewFromOneByte(Isolate\* isolate, const uint8\_t\* data,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::String>::return\_t NanIntern::Factory<v8::String>::New(v8::String::ExternalStringResource\*)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:217:66: warning: ‘static v8::Local<v8::String> v8::String::NewExternal(v8::Isolate\*, v8::String::ExternalStringResource\*)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::String::NewExternal(v8::Isolate::GetCurrent(), value);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:2372:38: note: declared here

 Local<String> NewExternal(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::UnboundScript>::return\_t NanIntern::Factory<v8::UnboundScript>::New(v8::Local<v8::String>)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:237:30: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h:237:76: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::UnboundScript>::return\_t NanIntern::Factory<v8::UnboundScript>::New(v8::Local<v8::String>, const v8::ScriptOrigin&)’:

../node\_modules/nan/nan\_implementation\_12\_inl.h:244:30: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../node\_modules/nan/nan\_new.h:189:0,

 from ../node\_modules/nan/nan.h:82,

 from ../src/validation.cc:15:

../node\_modules/nan/nan\_implementation\_12\_inl.h:244:76: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../src/validation.cc:15:0:

../node\_modules/nan/nan.h: At global scope:

../node\_modules/nan/nan.h:261:25: error: redefinition of ‘template<class T> v8::Local<T> \_NanEnsureLocal(v8::Local<T>)’

 NAN\_INLINE v8::Local<T> \_NanEnsureLocal(v8::Local<T> val) {

 ^

../node\_modules/nan/nan.h:256:25: note: ‘template<class T> v8::Local<T> \_NanEnsureLocal(v8::Handle<T>)’ previously declared here

 NAN\_INLINE v8::Local<T> \_NanEnsureLocal(v8::Handle<T> val) {

 ^

../node\_modules/nan/nan.h: In function ‘bool NanIdleNotification(int)’:

../node\_modules/nan/nan.h:289:71: warning: ‘bool v8::Isolate::IdleNotification(int)’ is deprecated: use IdleNotificationDeadline() [-Wdeprecated-declarations]

 return v8::Isolate::GetCurrent()->IdleNotification(idle\_time\_in\_ms);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:6116:22: note: declared here

 bool IdleNotification(int idle\_time\_in\_ms));

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../src/validation.cc:15:0:

../node\_modules/nan/nan.h: At global scope:

../node\_modules/nan/nan.h:473:20: error: variable or field ‘NanAddGCEpilogueCallback’ declared void

 v8::Isolate::GCEpilogueCallback callback

 ^

../node\_modules/nan/nan.h:473:7: error: ‘GCEpilogueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCEpilogueCallback callback

 ^

../node\_modules/nan/nan.h:474:18: error: expected primary-expression before ‘gc\_type\_filter’

 , v8::GCType gc\_type\_filter = v8::kGCTypeAll) {

 ^

../node\_modules/nan/nan.h:479:20: error: variable or field ‘NanRemoveGCEpilogueCallback’ declared void

 v8::Isolate::GCEpilogueCallback callback) {

 ^

../node\_modules/nan/nan.h:479:7: error: ‘GCEpilogueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCEpilogueCallback callback) {

 ^

../node\_modules/nan/nan.h:484:20: error: variable or field ‘NanAddGCPrologueCallback’ declared void

 v8::Isolate::GCPrologueCallback callback

 ^

../node\_modules/nan/nan.h:484:7: error: ‘GCPrologueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCPrologueCallback callback

 ^

../node\_modules/nan/nan.h:485:18: error: expected primary-expression before ‘gc\_type\_filter’

 , v8::GCType gc\_type\_filter = v8::kGCTypeAll) {

 ^

../node\_modules/nan/nan.h:490:20: error: variable or field ‘NanRemoveGCPrologueCallback’ declared void

 v8::Isolate::GCPrologueCallback callback) {

 ^

../node\_modules/nan/nan.h:490:7: error: ‘GCPrologueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCPrologueCallback callback) {

 ^

../node\_modules/nan/nan.h:661:13: error: ‘node::smalloc’ has not been declared

 , node::smalloc::FreeCallback callback

 ^

../node\_modules/nan/nan.h:661:35: error: expected ‘,’ or ‘...’ before ‘callback’

 , node::smalloc::FreeCallback callback

 ^

../node\_modules/nan/nan.h: In function ‘v8::Local<v8::Object> NanNewBufferHandle(char\*, size\_t, int)’:

../node\_modules/nan/nan.h:665:50: error: ‘callback’ was not declared in this scope

 v8::Isolate::GetCurrent(), data, length, callback, hint);

 ^

../node\_modules/nan/nan.h:665:60: error: ‘hint’ was not declared in this scope

 v8::Isolate::GetCurrent(), data, length, callback, hint);

 ^

../node\_modules/nan/nan.h: In function ‘v8::Local<v8::Object> NanNewBufferHandle(const char\*, uint32\_t)’:

../node\_modules/nan/nan.h:672:67: error: invalid conversion from ‘const char\*’ to ‘char\*’ [-fpermissive]

 return node::Buffer::New(v8::Isolate::GetCurrent(), data, size);

 ^

In file included from ../src/validation.cc:10:0:

/home/acer/.node-gyp/6.17.1/include/node/node\_buffer.h:46:40: note: initializing argument 2 of ‘v8::MaybeLocal<v8::Object> node::Buffer::New(v8::Isolate\*, char\*, size\_t)’

 NODE\_EXTERN v8::MaybeLocal<v8::Object> New(v8::Isolate\* isolate,

 ^

In file included from ../src/validation.cc:15:0:

../node\_modules/nan/nan.h:672:29: error: could not convert ‘node::Buffer::New(v8::Isolate::GetCurrent(), ((char\*)data), ((size\_t)size))’ from ‘v8::MaybeLocal<v8::Object>’ to ‘v8::Local<v8::Object>’

 return node::Buffer::New(v8::Isolate::GetCurrent(), data, size);

 ^

../node\_modules/nan/nan.h: In function ‘v8::Local<v8::Object> NanNewBufferHandle(uint32\_t)’:

../node\_modules/nan/nan.h:676:29: error: could not convert ‘node::Buffer::New(v8::Isolate::GetCurrent(), ((size\_t)size))’ from ‘v8::MaybeLocal<v8::Object>’ to ‘v8::Local<v8::Object>’

 return node::Buffer::New(v8::Isolate::GetCurrent(), size);

 ^

../node\_modules/nan/nan.h: In function ‘v8::Local<v8::Object> NanBufferUse(char\*, uint32\_t)’:

../node\_modules/nan/nan.h:683:12: error: ‘Use’ is not a member of ‘node::Buffer’

 return node::Buffer::Use(v8::Isolate::GetCurrent(), data, size);

 ^

../node\_modules/nan/nan.h: In function ‘v8::Local<v8::Script> NanCompileScript(v8::Local<v8::String>, const v8::ScriptOrigin&)’:

../node\_modules/nan/nan.h:710:74: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &source);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../src/validation.cc:15:0:

../node\_modules/nan/nan.h: In function ‘v8::Local<v8::Script> NanCompileScript(v8::Local<v8::String>)’:

../node\_modules/nan/nan.h:717:74: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &source);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/validation.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

../src/validation.cc: In static member function ‘static void Validation::Initialize(v8::Handle<v8::Object>)’:

../src/validation.cc:112:62: error: call of overloaded ‘NODE\_SET\_METHOD(v8::Local<v8::FunctionTemplate>&, const char [12], void (&)(const v8::FunctionCallbackInfo<v8::Value>&))’ is ambiguous

 NODE\_SET\_METHOD(t, "isValidUTF8", Validation::IsValidUTF8);

 ^

In file included from ../src/validation.cc:8:0:

/home/acer/.node-gyp/6.17.1/include/node/node.h:246:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Template>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Template> recv,

 ^

/home/acer/.node-gyp/6.17.1/include/node/node.h:259:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Object>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Object> recv,

 ^

validation.target.mk:96: recipe for target 'Release/obj.target/validation/src/validation.o' failed

make: \*\*\* [Release/obj.target/validation/src/validation.o] Error 1

make: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/utf-8-validate/build'

gyp ERR! build error

gyp ERR! stack Error: `make` failed with exit code: 2

gyp ERR! stack at ChildProcess.onExit (/usr/lib/node\_modules/npm/node\_modules/node-gyp/lib/build.js:276:23)

gyp ERR! stack at emitTwo (events.js:106:13)

gyp ERR! stack at ChildProcess.emit (events.js:191:7)

gyp ERR! stack at Process.ChildProcess.\_handle.onexit (internal/child\_process.js:219:12)

gyp ERR! System Linux 4.15.0-140-generic

gyp ERR! command "/usr/bin/node" "/usr/lib/node\_modules/npm/node\_modules/node-gyp/bin/node-gyp.js" "rebuild"

gyp ERR! cwd /media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/utf-8-validate

gyp ERR! node -v v6.17.1

gyp ERR! node-gyp -v v3.4.0

gyp ERR! not ok

> bufferutil@1.1.0 install /media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/websocket-stream/node\_modules/bufferutil

> node-gyp rebuild

make: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/websocket-stream/node\_modules/bufferutil/build'

 CXX(target) Release/obj.target/bufferutil/src/bufferutil.o

In file included from ../../nan/nan.h:82:0,

 from ../src/bufferutil.cc:16:

../../nan/nan\_new.h: In function ‘v8::Local<T> NanIntern::To(v8::Handle<v8::Integer>) [with T = v8::Int32; v8::Handle<v8::Integer> = v8::Local<v8::Integer>]’:

../../nan/nan\_new.h:34:64: warning: ‘v8::Local<v8::Int32> v8::Value::ToInt32() const’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 To<v8::Int32>(v8::Handle<v8::Integer> i) { return i->ToInt32(); }

 ^

In file included from ../src/bufferutil.cc:7:0:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:8214:14: note: declared here

 Local<Int32> Value::ToInt32() const {

 ^

In file included from ../../nan/nan.h:82:0,

 from ../src/bufferutil.cc:16:

../../nan/nan\_new.h: In function ‘v8::Local<T> NanIntern::To(v8::Handle<v8::Integer>) [with T = v8::Uint32; v8::Handle<v8::Integer> = v8::Local<v8::Integer>]’:

../../nan/nan\_new.h:39:65: warning: ‘v8::Local<v8::Uint32> v8::Value::ToUint32() const’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 To<v8::Uint32>(v8::Handle<v8::Integer> i) { return i->ToUint32(); }

 ^

In file included from ../src/bufferutil.cc:7:0:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:8208:15: note: declared here

 Local<Uint32> Value::ToUint32() const {

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::BooleanObject>::return\_t NanIntern::Factory<v8::BooleanObject>::New(bool)’:

../../nan/nan\_implementation\_12\_inl.h:49:38: warning: ‘static v8::Local<v8::Value> v8::BooleanObject::New(bool)’ is deprecated: Pass an isolate [-Wdeprecated-declarations]

 return v8::BooleanObject::New(value).As<v8::BooleanObject>();

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:4009:56: note: declared here

 V8\_DEPRECATED("Pass an isolate", static Local<Value> New(bool value));

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::Script>::return\_t NanIntern::Factory<v8::Script>::New(v8::Local<v8::String>)’:

../../nan/nan\_implementation\_12\_inl.h:166:69: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::Script>::return\_t NanIntern::Factory<v8::Script>::New(v8::Local<v8::String>, const v8::ScriptOrigin&)’:

../../nan/nan\_implementation\_12\_inl.h:173:69: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::String>::return\_t NanIntern::Factory<v8::String>::New(const uint8\_t\*, int)’:

../../nan/nan\_implementation\_12\_inl.h:206:42: warning: ‘static v8::Local<v8::String> v8::String::NewFromOneByte(v8::Isolate\*, const uint8\_t\*, v8::String::NewStringType, int)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 v8::String::kNormalString, length);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:2334:21: note: declared here

 Local<String> NewFromOneByte(Isolate\* isolate, const uint8\_t\* data,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::String>::return\_t NanIntern::Factory<v8::String>::New(v8::String::ExternalStringResource\*)’:

../../nan/nan\_implementation\_12\_inl.h:217:66: warning: ‘static v8::Local<v8::String> v8::String::NewExternal(v8::Isolate\*, v8::String::ExternalStringResource\*)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::String::NewExternal(v8::Isolate::GetCurrent(), value);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:2372:38: note: declared here

 Local<String> NewExternal(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::UnboundScript>::return\_t NanIntern::Factory<v8::UnboundScript>::New(v8::Local<v8::String>)’:

../../nan/nan\_implementation\_12\_inl.h:237:30: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h:237:76: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h: In static member function ‘static NanIntern::FactoryBase<v8::UnboundScript>::return\_t NanIntern::Factory<v8::UnboundScript>::New(v8::Local<v8::String>, const v8::ScriptOrigin&)’:

../../nan/nan\_implementation\_12\_inl.h:244:30: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../../nan/nan\_new.h:189:0,

 from ../../nan/nan.h:82,

 from ../src/bufferutil.cc:16:

../../nan/nan\_implementation\_12\_inl.h:244:76: warning: ‘static v8::Local<v8::UnboundScript> v8::ScriptCompiler::CompileUnbound(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::CompileUnbound(v8::Isolate::GetCurrent(), &src);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1334:45: note: declared here

 Local<UnboundScript> CompileUnbound(

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../src/bufferutil.cc:16:0:

../../nan/nan.h: At global scope:

../../nan/nan.h:261:25: error: redefinition of ‘template<class T> v8::Local<T> \_NanEnsureLocal(v8::Local<T>)’

 NAN\_INLINE v8::Local<T> \_NanEnsureLocal(v8::Local<T> val) {

 ^

../../nan/nan.h:256:25: note: ‘template<class T> v8::Local<T> \_NanEnsureLocal(v8::Handle<T>)’ previously declared here

 NAN\_INLINE v8::Local<T> \_NanEnsureLocal(v8::Handle<T> val) {

 ^

../../nan/nan.h: In function ‘bool NanIdleNotification(int)’:

../../nan/nan.h:289:71: warning: ‘bool v8::Isolate::IdleNotification(int)’ is deprecated: use IdleNotificationDeadline() [-Wdeprecated-declarations]

 return v8::Isolate::GetCurrent()->IdleNotification(idle\_time\_in\_ms);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:6116:22: note: declared here

 bool IdleNotification(int idle\_time\_in\_ms));

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../src/bufferutil.cc:16:0:

../../nan/nan.h: At global scope:

../../nan/nan.h:473:20: error: variable or field ‘NanAddGCEpilogueCallback’ declared void

 v8::Isolate::GCEpilogueCallback callback

 ^

../../nan/nan.h:473:7: error: ‘GCEpilogueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCEpilogueCallback callback

 ^

../../nan/nan.h:474:18: error: expected primary-expression before ‘gc\_type\_filter’

 , v8::GCType gc\_type\_filter = v8::kGCTypeAll) {

 ^

../../nan/nan.h:479:20: error: variable or field ‘NanRemoveGCEpilogueCallback’ declared void

 v8::Isolate::GCEpilogueCallback callback) {

 ^

../../nan/nan.h:479:7: error: ‘GCEpilogueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCEpilogueCallback callback) {

 ^

../../nan/nan.h:484:20: error: variable or field ‘NanAddGCPrologueCallback’ declared void

 v8::Isolate::GCPrologueCallback callback

 ^

../../nan/nan.h:484:7: error: ‘GCPrologueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCPrologueCallback callback

 ^

../../nan/nan.h:485:18: error: expected primary-expression before ‘gc\_type\_filter’

 , v8::GCType gc\_type\_filter = v8::kGCTypeAll) {

 ^

../../nan/nan.h:490:20: error: variable or field ‘NanRemoveGCPrologueCallback’ declared void

 v8::Isolate::GCPrologueCallback callback) {

 ^

../../nan/nan.h:490:7: error: ‘GCPrologueCallback’ is not a member of ‘v8::Isolate’

 v8::Isolate::GCPrologueCallback callback) {

 ^

../../nan/nan.h:661:13: error: ‘node::smalloc’ has not been declared

 , node::smalloc::FreeCallback callback

 ^

../../nan/nan.h:661:35: error: expected ‘,’ or ‘...’ before ‘callback’

 , node::smalloc::FreeCallback callback

 ^

../../nan/nan.h: In function ‘v8::Local<v8::Object> NanNewBufferHandle(char\*, size\_t, int)’:

../../nan/nan.h:665:50: error: ‘callback’ was not declared in this scope

 v8::Isolate::GetCurrent(), data, length, callback, hint);

 ^

../../nan/nan.h:665:60: error: ‘hint’ was not declared in this scope

 v8::Isolate::GetCurrent(), data, length, callback, hint);

 ^

../../nan/nan.h: In function ‘v8::Local<v8::Object> NanNewBufferHandle(const char\*, uint32\_t)’:

../../nan/nan.h:672:67: error: invalid conversion from ‘const char\*’ to ‘char\*’ [-fpermissive]

 return node::Buffer::New(v8::Isolate::GetCurrent(), data, size);

 ^

In file included from ../src/bufferutil.cc:10:0:

/home/acer/.node-gyp/6.17.1/include/node/node\_buffer.h:46:40: note: initializing argument 2 of ‘v8::MaybeLocal<v8::Object> node::Buffer::New(v8::Isolate\*, char\*, size\_t)’

 NODE\_EXTERN v8::MaybeLocal<v8::Object> New(v8::Isolate\* isolate,

 ^

In file included from ../src/bufferutil.cc:16:0:

../../nan/nan.h:672:29: error: could not convert ‘node::Buffer::New(v8::Isolate::GetCurrent(), ((char\*)data), ((size\_t)size))’ from ‘v8::MaybeLocal<v8::Object>’ to ‘v8::Local<v8::Object>’

 return node::Buffer::New(v8::Isolate::GetCurrent(), data, size);

 ^

../../nan/nan.h: In function ‘v8::Local<v8::Object> NanNewBufferHandle(uint32\_t)’:

../../nan/nan.h:676:29: error: could not convert ‘node::Buffer::New(v8::Isolate::GetCurrent(), ((size\_t)size))’ from ‘v8::MaybeLocal<v8::Object>’ to ‘v8::Local<v8::Object>’

 return node::Buffer::New(v8::Isolate::GetCurrent(), size);

 ^

../../nan/nan.h: In function ‘v8::Local<v8::Object> NanBufferUse(char\*, uint32\_t)’:

../../nan/nan.h:683:12: error: ‘Use’ is not a member of ‘node::Buffer’

 return node::Buffer::Use(v8::Isolate::GetCurrent(), data, size);

 ^

../../nan/nan.h: In function ‘v8::Local<v8::Script> NanCompileScript(v8::Local<v8::String>, const v8::ScriptOrigin&)’:

../../nan/nan.h:710:74: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &source);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

In file included from ../src/bufferutil.cc:16:0:

../../nan/nan.h: In function ‘v8::Local<v8::Script> NanCompileScript(v8::Local<v8::String>)’:

../../nan/nan.h:717:74: warning: ‘static v8::Local<v8::Script> v8::ScriptCompiler::Compile(v8::Isolate\*, v8::ScriptCompiler::Source\*, v8::ScriptCompiler::CompileOptions)’ is deprecated: Use maybe version [-Wdeprecated-declarations]

 return v8::ScriptCompiler::Compile(v8::Isolate::GetCurrent(), &source);

 ^

In file included from /home/acer/.node-gyp/6.17.1/include/node/v8.h:25:0,

 from ../src/bufferutil.cc:7:

/home/acer/.node-gyp/6.17.1/include/node/v8.h:1354:21: note: declared here

 Local<Script> Compile(Isolate\* isolate, Source\* source,

 ^

/home/acer/.node-gyp/6.17.1/include/node/v8config.h:333:3: note: in definition of macro ‘V8\_DEPRECATED’

 declarator \_\_attribute\_\_((deprecated(message)))

 ^

../src/bufferutil.cc: In static member function ‘static void BufferUtil::Initialize(v8::Handle<v8::Object>)’:

../src/bufferutil.cc:30:52: error: call of overloaded ‘NODE\_SET\_METHOD(v8::Local<v8::FunctionTemplate>&, const char [7], void (&)(const v8::FunctionCallbackInfo<v8::Value>&))’ is ambiguous

 NODE\_SET\_METHOD(t, "unmask", BufferUtil::Unmask);

 ^

In file included from ../src/bufferutil.cc:8:0:

/home/acer/.node-gyp/6.17.1/include/node/node.h:246:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Template>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Template> recv,

 ^

/home/acer/.node-gyp/6.17.1/include/node/node.h:259:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Object>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Object> recv,

 ^

../src/bufferutil.cc:31:48: error: call of overloaded ‘NODE\_SET\_METHOD(v8::Local<v8::FunctionTemplate>&, const char [5], void (&)(const v8::FunctionCallbackInfo<v8::Value>&))’ is ambiguous

 NODE\_SET\_METHOD(t, "mask", BufferUtil::Mask);

 ^

In file included from ../src/bufferutil.cc:8:0:

/home/acer/.node-gyp/6.17.1/include/node/node.h:246:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Template>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Template> recv,

 ^

/home/acer/.node-gyp/6.17.1/include/node/node.h:259:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Object>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Object> recv,

 ^

../src/bufferutil.cc:32:50: error: call of overloaded ‘NODE\_SET\_METHOD(v8::Local<v8::FunctionTemplate>&, const char [6], void (&)(const v8::FunctionCallbackInfo<v8::Value>&))’ is ambiguous

 NODE\_SET\_METHOD(t, "merge", BufferUtil::Merge);

 ^

In file included from ../src/bufferutil.cc:8:0:

/home/acer/.node-gyp/6.17.1/include/node/node.h:246:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Template>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Template> recv,

 ^

/home/acer/.node-gyp/6.17.1/include/node/node.h:259:13: note: candidate: void node::NODE\_SET\_METHOD(v8::Local<v8::Object>, const char\*, v8::FunctionCallback)

 inline void NODE\_SET\_METHOD(v8::Local<v8::Object> recv,

 ^

bufferutil.target.mk:96: recipe for target 'Release/obj.target/bufferutil/src/bufferutil.o' failed

make: \*\*\* [Release/obj.target/bufferutil/src/bufferutil.o] Error 1

make: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/websocket-stream/node\_modules/bufferutil/build'

gyp ERR! build error

gyp ERR! stack Error: `make` failed with exit code: 2

gyp ERR! stack at ChildProcess.onExit (/usr/lib/node\_modules/npm/node\_modules/node-gyp/lib/build.js:276:23)

gyp ERR! stack at emitTwo (events.js:106:13)

gyp ERR! stack at ChildProcess.emit (events.js:191:7)

gyp ERR! stack at Process.ChildProcess.\_handle.onexit (internal/child\_process.js:219:12)

gyp ERR! System Linux 4.15.0-140-generic

gyp ERR! command "/usr/bin/node" "/usr/lib/node\_modules/npm/node\_modules/node-gyp/bin/node-gyp.js" "rebuild"

gyp ERR! cwd /media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/node/nodejs\_zb\_gateway/node\_modules/websocket-stream/node\_modules/bufferutil

gyp ERR! node -v v6.17.1

gyp ERR! node-gyp -v v3.4.0

gyp ERR! not ok

npm WARN nodejs\_zb\_gateway@1.0.0 No repository field.

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: utf-8-validate@1.1.0 (node\_modules/utf-8-validate):

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: utf-8-validate@1.1.0 install: `node-gyp rebuild`

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: Exit status 1

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: bufferutil@1.1.0 (node\_modules/websocket-stream/node\_modules/bufferutil):

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: bufferutil@1.1.0 install: `node-gyp rebuild`

npm WARN optional SKIPPING OPTIONAL DEPENDENCY: Exit status 1

SUCCESS: Installed all Node Modules Successfully

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source

Make build\_all executable

SUCCESS: build\_all script is now executable

Make scripts/ executable

SUCCESS: scripts/ folder is now executable

Run ./build\_all

./package\_builder: line 23: svnversion: command not found

SVN Version =

Main project\'s base directory: GATEWAY=/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source (leave blank to use the detault)

Project output subdirectory: PKGS\_OUTPUT\_DIR=/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/out (leave blank to use the detault)

Building RUNTIME package for BEAGLEBONE\_BLACK platform

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Cleaning all

if test -d out; then rm -rf out; fi

rm -f project\_file\_list.txt

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d out; then mkdir out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING SERVER FOR ARM BEAGLE BONE

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost'

Compiling ipclib/server/npi\_lnx\_ipc.c ...

Compiling aarch64-linux-gnu-gcc ...

Compiling -Wall -I application -I ipclib/server -I ipclib/common -I ../../../../srvwrapper -DMRDY\_EARLY\_FIX -DRNP\_HOST -DNPI\_SPI=TRUE -DNPI\_UART=TRUE -DNPI\_I2C=TRUE -D\_\_DEBUG\_TIME\_\_ -D\_\_DEBUG\_TIME\_\_I2C -DSRDY\_INTERRUPT -DSERVER\_NAME=NPISRVR -march=armv8-a ...

Compiling ipclib/server/npi\_lnx\_uart.c ...

Compiling ipclib/server/npi\_lnx\_spi.c ...

Compiling ipclib/server/npi\_lnx\_i2c.c ...

Compiling ipclib/server/hal\_gpio.c ...

Compiling ipclib/server/hal\_i2c.c ...

Compiling ../../../../srvwrapper/trace.c ...

Compiling ipclib/server/hal\_spi.c ...

Compiling ../../../../srvwrapper/configparser.c ...

Building target out/NPI\_lnx\_arm\_server ...

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/RemoTI-Linux-master/Projects/tools/LinuxHost'

Cleaning up out/\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d out; then mkdir out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING APP FOR ARM

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/zstackserverznp'

Compiling osal\_zstack\_server\_znp.c ...

Compiling ../source/zmain.c ...

Compiling znp\_af.c ...

Compiling znp\_misc.c ...

znp\_misc.c: In function ‘processAFIncomingMsgInd’:

znp\_misc.c:706:18: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 leftover = (uint32)pPtr % 4;

 ^

Compiling znp\_zdo.c ...

Compiling ../zstackpb/zstack.pb-c.c ...

Compiling ../zstackpb/zstackpb.c ...

Compiling ../srvwrapper/api\_client.c ...

../srvwrapper/api\_client.c: In function ‘SISreadThreadFunc’:

../srvwrapper/api\_client.c:1149:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg,

 ^

../srvwrapper/api\_client.c:1153:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg );

 ^

../srvwrapper/api\_client.c: In function ‘SIShandleThreadFunc’:

../srvwrapper/api\_client.c:1283:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1300:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1306:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int) searchList,

 ^

../srvwrapper/api\_client.c: In function ‘asynchMsgCback’:

../srvwrapper/api\_client.c:1365:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)(pMsg + 1) );

 ^

Compiling ../srvwrapper/trace.c ...

Compiling ../srvwrapper/main.c ...

Compiling ../srvwrapper/api\_server.c ...

Compiling ../srvwrapper/configparser.c ...

Compiling ../linux\_osal/common/OSAL\_Memory.c ...

Compiling ../linux\_osal/common/OSAL\_PwrMgr.c ...

Compiling ../linux\_osal/common/OSAL\_Timers.c ...

Compiling ../linux\_osal/common/OSAL.c ...

Compiling ../../../../Components/services/saddr/saddr.c ...

Compiling ../source/OnBoard.c ...

Compiling ../hal/hal\_timer.c ...

Compiling ../source/pb\_utils.c ...

../source/pb\_utils.c: In function ‘print\_unpacked\_pb\_msg’:

../source/pb\_utils.c:207:21: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 sub\_message = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

../source/pb\_utils.c:227:24: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 binary\_data\_ptr = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

In file included from ../source/pb\_utils.h:46:0,

 from ../source/pb\_utils.c:48:

../source/pb\_utils.c: In function ‘print\_pb\_msg’:

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 5 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:398:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X", len, \_subsystemId, commandId);

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:77:16: warning: format ‘%d’ expects argument of type ‘int’, but argument 6 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 #define RED "\x1B[31m"

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:430:38: note: in expansion of macro ‘RED’

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ^~~

../source/pb\_utils.c:430:97: note: format string is defined here

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ~^

 %ld

Compiling ../zstackserverznp/zstack\_pb\_ctrl.c ...

Building target ZLSZNP\_arm ...

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/linaro\_toolchain/gcc-linaro-7.5.0-2019.12-x86\_64\_aarch64-linux-gnu/bin/../lib/gcc/aarch64-linux-gnu/7.5.0/../../../../aarch64-linux-gnu/bin/ld: **cannot find -lprotobuf-c**

collect2: error: ld returned 1 exit status

Makefile:111: recipe for target 'out/ZLSZNP\_arm' failed

make[1]: \*\*\* [out/ZLSZNP\_arm] Error 1

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/zstackserverznp'

Makefile:88: recipe for target 'arch-all-arm' failed

make: \*\*\* [arch-all-arm] Error 2

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Cleaning all

if test -d out; then rm -rf out; fi

/bin/rm -f project\_file\_list.txt

/bin/rm -f actual\_standard\_project\_file\_list.txt

/bin/rm -f actual\_specific\_project\_file\_list.txt

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d out; then mkdir out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING APP FOR ARM

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/nwkmgr'

Compiling ../srvepconfig/serverep.c ...

Compiling nwkmgrsrv.c ...

Compiling nwkmgrdatabase.c ...

Compiling ../srvwrapper/trace.c ...

Compiling ../sdb/SimpleDB.c ...

Compiling ../sdb/SimpleDBTxt.c ...

Compiling nwkmgrservices.c ...

Compiling nwkmgrp2p.c ...

Compiling nwkmgr.pb-c.c ...

Compiling ../zstackpb/zstack.pb-c.c ...

Compiling ../serverpb/server.pb-c.c ...

Compiling ../srvwrapper/api\_client.c ...

../srvwrapper/api\_client.c: In function ‘SISreadThreadFunc’:

../srvwrapper/api\_client.c:1149:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg,

 ^

../srvwrapper/api\_client.c:1153:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg );

 ^

../srvwrapper/api\_client.c: In function ‘SIShandleThreadFunc’:

../srvwrapper/api\_client.c:1283:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1300:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1306:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int) searchList,

 ^

../srvwrapper/api\_client.c: In function ‘asynchMsgCback’:

../srvwrapper/api\_client.c:1365:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)(pMsg + 1) );

 ^

Compiling ../srvwrapper/main.c ...

Compiling ../srvwrapper/api\_server.c ...

Compiling ../srvwrapper/configparser.c ...

Compiling ../source/pb\_utils.c ...

../source/pb\_utils.c: In function ‘print\_unpacked\_pb\_msg’:

../source/pb\_utils.c:207:21: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 sub\_message = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

../source/pb\_utils.c:227:24: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 binary\_data\_ptr = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

In file included from ../source/pb\_utils.h:46:0,

 from ../source/pb\_utils.c:48:

../source/pb\_utils.c: In function ‘print\_pb\_msg’:

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 5 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:398:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X", len, \_subsystemId, commandId);

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:77:16: warning: format ‘%d’ expects argument of type ‘int’, but argument 6 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 #define RED "\x1B[31m"

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:430:38: note: in expansion of macro ‘RED’

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ^~~

../source/pb\_utils.c:430:97: note: format string is defined here

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ~^

 %ld

Compiling ../zstackserverznp/zstack\_pb\_ctrl.c ...

Compiling ../nwkmgr/nwkmgr\_pb\_ctrl.c ...

Compiling ../serverpb/server\_pb\_ctrl.c ...

Building target out/NWKMGR\_SRVR\_arm ...

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/linaro\_toolchain/gcc-linaro-7.5.0-2019.12-x86\_64\_aarch64-linux-gnu/bin/../lib/gcc/aarch64-linux-gnu/7.5.0/../../../../aarch64-linux-gnu/bin/ld: cannot find -lprotobuf-c

collect2: error: ld returned 1 exit status

Makefile:139: recipe for target 'out/NWKMGR\_SRVR\_arm' failed

make[1]: \*\*\* [out/NWKMGR\_SRVR\_arm] Error 1

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/nwkmgr'

Makefile:105: recipe for target 'arch-all-arm' failed

make: \*\*\* [arch-all-arm] Error 2

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Cleaning all

if test -d out; then rm -rf out; fi

/bin/rm -f project\_file\_list.txt

/bin/rm -f actual\_specific\_project\_file\_list.txt

/bin/rm -f actual\_standard\_project\_file\_list.txt

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d out; then mkdir out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING APP FOR ARM

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/hagateway'

Compiling ../srvepconfig/serverep.c ...

Compiling gatewaysrvr.c ...

gatewaysrvr.c: In function ‘processGwGetDeviceAttributeListReq’:

gatewaysrvr.c:2686:56: warning: passing argument 5 of ‘gwServices\_ConvertPbClusterList’ from incompatible pointer type [-Wincompatible-pointer-types]

 &attrListRsp.n\_clusterlist );

 ^

In file included from gatewaysrvr.c:53:0:

gatewayservices.h:140:26: note: expected ‘uint32 \* {aka unsigned int \*}’ but argument is of type ‘size\_t \* {aka long unsigned int \*}’

 extern GwClusterListT \*\* gwServices\_ConvertPbClusterList( int attrCount, zclAttrRec\_t \*pAttrRecord,

 ^~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Compiling ../srvwrapper/trace.c ...

Compiling gatewayservices.c ...

Compiling ../serverpb/gatewayp2p.c ...

Compiling gateway.pb-c.c ...

Compiling ../zstackpb/zstack.pb-c.c ...

Compiling ../serverpb/server.pb-c.c ...

Compiling ../srvwrapper/api\_client.c ...

../srvwrapper/api\_client.c: In function ‘SISreadThreadFunc’:

../srvwrapper/api\_client.c:1149:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg,

 ^

../srvwrapper/api\_client.c:1153:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg );

 ^

../srvwrapper/api\_client.c: In function ‘SIShandleThreadFunc’:

../srvwrapper/api\_client.c:1283:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1300:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1306:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int) searchList,

 ^

../srvwrapper/api\_client.c: In function ‘asynchMsgCback’:

../srvwrapper/api\_client.c:1365:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)(pMsg + 1) );

 ^

Compiling ../srvwrapper/main.c ...

Compiling ../srvwrapper/api\_server.c ...

Compiling ../srvwrapper/configparser.c ...

Compiling ../../../../Components/stack/gp/gp\_common.c ...

Compiling ../../../../Components/stack/gp/gp\_proxyTbl.c ...

Compiling ../../../../Components/stack/zcl/zcl\_green\_power.c ...

Compiling ../../../../Components/stack/zcl/zcl\_general.c ...

Compiling ../../../../Components/stack/zcl/zcl\_poll\_control.c ...

Compiling ../../../../Components/stack/zcl/zcl\_lighting.c ...

Compiling ../../../../Components/stack/zcl/zcl\_closures.c ...

Compiling ../../../../Components/stack/zcl/zcl\_hvac.c ...

Compiling ../../../../Components/stack/zcl/zcl\_ss.c ...

Compiling ../../../../Components/stack/zcl/zcl.c ...

Compiling aps\_groups.c ...

Compiling zcl\_port.c ...

Compiling ../source/pb\_utils.c ...

../source/pb\_utils.c: In function ‘print\_unpacked\_pb\_msg’:

../source/pb\_utils.c:207:21: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 sub\_message = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

../source/pb\_utils.c:227:24: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 binary\_data\_ptr = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

In file included from ../source/pb\_utils.h:46:0,

 from ../source/pb\_utils.c:48:

../source/pb\_utils.c: In function ‘print\_pb\_msg’:

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 5 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:398:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X", len, \_subsystemId, commandId);

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:77:16: warning: format ‘%d’ expects argument of type ‘int’, but argument 6 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 #define RED "\x1B[31m"

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:430:38: note: in expansion of macro ‘RED’

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ^~~

../source/pb\_utils.c:430:97: note: format string is defined here

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ~^

 %ld

Compiling ../zstackserverznp/zstack\_pb\_ctrl.c ...

Compiling ../hagateway/gateway\_pb\_ctrl.c ...

Compiling ../nwkmgr/nwkmgr\_pb\_ctrl.c ...

Compiling ../serverpb/server\_pb\_ctrl.c ...

Compiling ../nwkmgr/nwkmgr.pb-c.c ...

Building target out/GATEWAY\_SRVR\_arm ...

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/linaro\_toolchain/gcc-linaro-7.5.0-2019.12-x86\_64\_aarch64-linux-gnu/bin/../lib/gcc/aarch64-linux-gnu/7.5.0/../../../../aarch64-linux-gnu/bin/ld: cannot find -lprotobuf-c

collect2: error: ld returned 1 exit status

Makefile:165: recipe for target 'out/GATEWAY\_SRVR\_arm' failed

make[1]: \*\*\* [out/GATEWAY\_SRVR\_arm] Error 1

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/hagateway'

Makefile:131: recipe for target 'arch-all-arm' failed

make: \*\*\* [arch-all-arm] Error 2

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Cleaning all

if test -d out; then rm -rf out; fi

/bin/rm -f project\_file\_list.txt

/bin/rm -f actual\_specific\_project\_file\_list.txt

/bin/rm -f actual\_standard\_project\_file\_list.txt

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d out; then mkdir out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING APP FOR ARM

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/otaserver'

Compiling ../zstackpb/zstack.pb-c.c ...

Compiling ../../../../Components/stack/zcl/zcl\_general.c ...

Compiling ../../../../Components/stack/zcl/zcl.c ...

Compiling zcl\_ota.c ...

Compiling ../srvwrapper/api\_client.c ...

../srvwrapper/api\_client.c: In function ‘SISreadThreadFunc’:

../srvwrapper/api\_client.c:1149:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg,

 ^

../srvwrapper/api\_client.c:1153:17: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)pMsg );

 ^

../srvwrapper/api\_client.c: In function ‘SIShandleThreadFunc’:

../srvwrapper/api\_client.c:1283:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1300:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)searchList );

 ^

../srvwrapper/api\_client.c:1306:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int) searchList,

 ^

../srvwrapper/api\_client.c: In function ‘asynchMsgCback’:

../srvwrapper/api\_client.c:1365:11: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 (unsigned int)(pMsg + 1) );

 ^

Compiling ../srvwrapper/api\_server.c ...

Compiling ../srvwrapper/main.c ...

Compiling zcl\_otaserver\_lnx.c ...

Compiling OtaServer.c ...

Compiling OtaServer\_db.c ...

Compiling ../sdb/SimpleDB.c ...

Compiling ../sdb/SimpleDBTxt.c ...

Compiling ../srvwrapper/configparser.c ...

Compiling ota\_common.c ...

Compiling otasrvr.c ...

Compiling otasrvr.pb-c.c ...

Compiling ../serverpb/server.pb-c.c ...

Compiling ../srvwrapper/trace.c ...

Compiling ../serverpb/gatewayp2p.c ...

Compiling zcl\_port.c ...

Compiling ../source/pb\_utils.c ...

../source/pb\_utils.c: In function ‘print\_unpacked\_pb\_msg’:

../source/pb\_utils.c:207:21: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 sub\_message = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

../source/pb\_utils.c:227:24: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 binary\_data\_ptr = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

In file included from ../source/pb\_utils.h:46:0,

 from ../source/pb\_utils.c:48:

../source/pb\_utils.c: In function ‘print\_pb\_msg’:

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 5 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~~~~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:398:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X", len, \_subsystemId, commandId);

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../../../Projects/zstack/linux/srvwrapper/trace.h:77:16: warning: format ‘%d’ expects argument of type ‘int’, but argument 6 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 #define RED "\x1B[31m"

 ^

../../../../Projects/zstack/linux/srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../source/pb\_utils.c:430:38: note: in expansion of macro ‘RED’

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ^~~

../source/pb\_utils.c:430:97: note: format string is defined here

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ~^

 %ld

Compiling ../zstackserverznp/zstack\_pb\_ctrl.c ...

Compiling ../otaserver/otasrvr\_pb\_ctrl.c ...

Compiling ../nwkmgr/nwkmgr\_pb\_ctrl.c ...

Compiling ../serverpb/server\_pb\_ctrl.c ...

Compiling ../nwkmgr/nwkmgr.pb-c.c ...

Building target out/OTA\_SRVR\_arm ...

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/linaro\_toolchain/gcc-linaro-7.5.0-2019.12-x86\_64\_aarch64-linux-gnu/bin/../lib/gcc/aarch64-linux-gnu/7.5.0/../../../../aarch64-linux-gnu/bin/ld: cannot find -lprotobuf-c

collect2: error: ld returned 1 exit status

Makefile:146: recipe for target 'out/OTA\_SRVR\_arm' failed

make[1]: \*\*\* [out/OTA\_SRVR\_arm] Error 1

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/otaserver'

Makefile:112: recipe for target 'arch-all-arm' failed

make: \*\*\* [arch-all-arm] Error 2

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Cleaning up ./out/\*

if test -d ./out; then rm -rf ./out; fi

rm -f main.bin

rm -f project\_file\_list.txt

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d ./out; then mkdir ./out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING APP FOR ARM

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/demo/project'

Compiling main.c ...

Compiling ../framework/polling.c ...

Compiling ../framework/timer\_utils.c ...

Compiling ../framework/socket\_interface.c ...

In file included from ../framework/socket\_interface.c:51:0:

../framework/socket\_interface.c: In function ‘si\_register\_idle\_callback’:

../framework/socket\_interface.c:159:94: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 UI\_PRINT\_LOG("Created new idle\_cb entry (#%d) for func (%08x), arg (%08X)", idle\_cb\_count, (int)IDLE\_CB, (int)IDLE\_CB\_ARG);

 ^

../framework/user\_interface.h:86:89: note: in definition of macro ‘UI\_PRINT\_LOG\_EX’

 #define UI\_PRINT\_LOG\_EX(trace\_group, fmt, ...) do {\_ui\_print\_log(trace\_group, (fmt), ##\_\_VA\_ARGS\_\_);} while (0)

 ^~~~~~~~~~~

../framework/socket\_interface.c:159:3: note: in expansion of macro ‘UI\_PRINT\_LOG’

 UI\_PRINT\_LOG("Created new idle\_cb entry (#%d) for func (%08x), arg (%08X)", idle\_cb\_count, (int)IDLE\_CB, (int)IDLE\_CB\_ARG);

 ^~~~~~~~~~~~

../framework/socket\_interface.c:159:108: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 UI\_PRINT\_LOG("Created new idle\_cb entry (#%d) for func (%08x), arg (%08X)", idle\_cb\_count, (int)IDLE\_CB, (int)IDLE\_CB\_ARG);

 ^

../framework/user\_interface.h:86:89: note: in definition of macro ‘UI\_PRINT\_LOG\_EX’

 #define UI\_PRINT\_LOG\_EX(trace\_group, fmt, ...) do {\_ui\_print\_log(trace\_group, (fmt), ##\_\_VA\_ARGS\_\_);} while (0)

 ^~~~~~~~~~~

../framework/socket\_interface.c:159:3: note: in expansion of macro ‘UI\_PRINT\_LOG’

 UI\_PRINT\_LOG("Created new idle\_cb entry (#%d) for func (%08x), arg (%08X)", idle\_cb\_count, (int)IDLE\_CB, (int)IDLE\_CB\_ARG);

 ^~~~~~~~~~~~

../framework/socket\_interface.c:163:98: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 UI\_PRINT\_LOG("ERROR: Failed to create new idle\_cb entry (#%d) for func (%08x)", idle\_cb\_count, (int)IDLE\_CB);

 ^

../framework/user\_interface.h:86:89: note: in definition of macro ‘UI\_PRINT\_LOG\_EX’

 #define UI\_PRINT\_LOG\_EX(trace\_group, fmt, ...) do {\_ui\_print\_log(trace\_group, (fmt), ##\_\_VA\_ARGS\_\_);} while (0)

 ^~~~~~~~~~~

../framework/socket\_interface.c:163:3: note: in expansion of macro ‘UI\_PRINT\_LOG’

 UI\_PRINT\_LOG("ERROR: Failed to create new idle\_cb entry (#%d) for func (%08x)", idle\_cb\_count, (int)IDLE\_CB);

 ^~~~~~~~~~~~

../framework/socket\_interface.c: In function ‘si\_unregister\_idle\_callback’:

../framework/socket\_interface.c:174:53: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 UI\_PRINT\_LOG("Unregistering state machine (%08x)", (int)IDLE\_CB);

 ^

../framework/user\_interface.h:86:89: note: in definition of macro ‘UI\_PRINT\_LOG\_EX’

 #define UI\_PRINT\_LOG\_EX(trace\_group, fmt, ...) do {\_ui\_print\_log(trace\_group, (fmt), ##\_\_VA\_ARGS\_\_);} while (0)

 ^~~~~~~~~~~

../framework/socket\_interface.c:174:2: note: in expansion of macro ‘UI\_PRINT\_LOG’

 UI\_PRINT\_LOG("Unregistering state machine (%08x)", (int)IDLE\_CB);

 ^~~~~~~~~~~~

Compiling ../framework/tcp\_client.c ...

Compiling ../framework/user\_interface.c ...

../framework/user\_interface.c: In function ‘ui\_redraw\_actions’:

../framework/user\_interface.c:2386:18: warning: field precision specifier ‘.\*’ expects argument of type ‘int’, but argument 3 has type ‘long int’ [-Wformat=]

 printf("%s[%.\*s"UNDERSCORE"%c"NO\_UNDERSCORE"%s:%03d] ", (i == current\_action ? LIGHT\_YELLOW : DARK\_YELLOW), strchr(ACTION\_NAMES[i],'&') - ACTION\_NAMES[i], ACTION\_NAMES[i], strchr(ACTION\_NAMES[i],'&')[1], strchr(ACTION\_NAMES[i],'&') + 2, action\_value[i]);

 ~~^~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

../framework/user\_interface.c:2389:18: warning: field precision specifier ‘.\*’ expects argument of type ‘int’, but argument 3 has type ‘long int’ [-Wformat=]

 printf("%s[%.\*s"UNDERSCORE"%c"NO\_UNDERSCORE"%s] ", (i == current\_action ? LIGHT\_YELLOW : DARK\_YELLOW), strchr(ACTION\_NAMES[i],'&') - ACTION\_NAMES[i], ACTION\_NAMES[i], strchr(ACTION\_NAMES[i],'&')[1], strchr(ACTION\_NAMES[i],'&') + 2);

 ~~^~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

../framework/user\_interface.c:2396:18: warning: field precision specifier ‘.\*’ expects argument of type ‘int’, but argument 3 has type ‘long int’ [-Wformat=]

 printf("%s%.\*s"UNDERSCORE"%c"NO\_UNDERSCORE"%s",

 ~~^~

../framework/user\_interface.c:2398:7:

 strchr(ACTION\_SUBNAMES[i][j],'&') - ACTION\_SUBNAMES[i][j],

 ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

Compiling ../framework/data\_structures.c ...

Compiling ../engines/network\_info\_engine.c ...

Compiling ../engines/device\_list\_engine.c ...

Compiling ../engines/sensor\_engine.c ...

In file included from ../framework/user\_interface.h:51:0,

 from ../engines/sensor\_engine.c:50:

../engines/sensor\_engine.c: In function ‘snsr\_process\_zone\_status\_change\_ind’:

../engines/sensor\_engine.c:355:26: warning: format ‘%LX’ expects argument of type ‘long long unsigned int’, but argument 4 has type ‘uint64\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(log\_string, "addr = %08LX,", msg->srcaddress->ieeeaddr);

 ^ ~~~~~~~~~~~~~~~~~~

../../srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

Compiling ../engines/state\_reflector.c ...

Compiling ../engines/attribute\_engine.c ...

../engines/attribute\_engine.c: In function ‘attr\_write\_response\_indication\_handler’:

../engines/attribute\_engine.c:269:77: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 tu\_set\_timer(&identify\_timer, 1000, true, attr\_identify\_timer\_handler, (void \*)msg->srcaddress->endpointid);

 ^

../engines/attribute\_engine.c: In function ‘attr\_identify\_timer\_handler’:

../engines/attribute\_engine.c:944:30: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 uint8\_t endpoint = (uint8\_t)(uint32\_t)arg;

 ^

Compiling ../engines/actions\_engine.c ...

Compiling ../engines/commissioning\_engine.c ...

Compiling ../engines/system\_engine.c ...

Compiling ../engines/ota\_engine.c ...

../engines/ota\_engine.c: In function ‘upgrade\_apply\_image\_cnf’:

../engines/ota\_engine.c:322:14: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 int index = (int )cbarg;

 ^

../engines/ota\_engine.c: In function ‘upgrade\_process\_regis\_cnf’:

../engines/ota\_engine.c:361:14: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 int index = (int )cbarg;

 ^

../engines/ota\_engine.c: In function ‘register\_single\_file’:

../engines/ota\_engine.c:481:85: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 if (si\_send\_packet(pkt, (confirmation\_processing\_cb\_t)&upgrade\_process\_regis\_cnf, (void \*)i) != 0)

 ^

Compiling ../../nwkmgr/nwkmgr.pb-c.c ...

Compiling ../../hagateway/gateway.pb-c.c ...

Compiling ../../otaserver/otasrvr.pb-c.c ...

Compiling ../engines/group\_scene\_engine.c ...

Compiling ../framework/macros.c ...

Compiling ../../source/pb\_utils.c ...

../../source/pb\_utils.c: In function ‘print\_unpacked\_pb\_msg’:

../../source/pb\_utils.c:207:21: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 sub\_message = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

../../source/pb\_utils.c:227:24: warning: cast to pointer from integer of different size [-Wint-to-pointer-cast]

 binary\_data\_ptr = (uint8\_t \*)LITTLE\_ENDIAN\_STREAM\_TO\_UINT32(pBuf);

 ^

In file included from ../../source/pb\_utils.h:46:0,

 from ../../source/pb\_utils.c:48:

../../source/pb\_utils.c: In function ‘print\_pb\_msg’:

../../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~

../../srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../source/pb\_utils.c:394:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 5 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X:%02X", len & 0xFF, (len >> 8) & 0xFF, \_subsystemId, commandId);

 ^ ~~~~~~~~~~~~~~

../../srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../source/pb\_utils.c:398:27: warning: format ‘%X’ expects argument of type ‘unsigned int’, but argument 4 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 STRING\_ADD(hex\_line, "%02X:%02X:%02X", len, \_subsystemId, commandId);

 ^

../../srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../srvwrapper/trace.h:77:16: warning: format ‘%d’ expects argument of type ‘int’, but argument 6 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 #define RED "\x1B[31m"

 ^

../../srvwrapper/trace.h:159:95: note: in definition of macro ‘STRING\_ADD’

 #define STRING\_ADD(str, format, ...) snprintf((str) + strlen(str), sizeof(str) - strlen(str), format, ##\_\_VA\_ARGS\_\_)

 ^~~~~~

../../source/pb\_utils.c:430:38: note: in expansion of macro ‘RED’

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ^~~

../../source/pb\_utils.c:430:97: note: format string is defined here

 STRING\_ADD(description\_string, RED " failed unpacking: subsystemId=%d, commandId=%d, len=%d", subsystemId, commandId, len);

 ~^

 %ld

Compiling ../../nwkmgr/nwkmgr\_pb\_ctrl.c ...

Compiling ../../hagateway/gateway\_pb\_ctrl.c ...

Compiling ../../otaserver/otasrvr\_pb\_ctrl.c ...

Compiling ../../srvwrapper/trace.c ...

In file included from ../../srvwrapper/trace.c:52:0:

../../srvwrapper/trace.c: In function ‘trace\_init\_thread’:

../../srvwrapper/trace.h:198:44: warning: right-hand operand of comma expression has no effect [-Wunused-value]

 #define PTHREAD\_SETSPECIFIC(A,B) ((A) = (B), 0)

 ~~~~~~~~~~^~~~

../../srvwrapper/trace.c:187:3: note: in expansion of macro ‘PTHREAD\_SETSPECIFIC’

 PTHREAD\_SETSPECIFIC(thread\_name\_key, NULL);

 ^~~~~~~~~~~~~~~~~~~

Compiling ../../srvwrapper/configparser.c ...

Building main.bin for arm ...

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/linaro\_toolchain/gcc-linaro-7.5.0-2019.12-x86\_64\_aarch64-linux-gnu/bin/../lib/gcc/aarch64-linux-gnu/7.5.0/../../../../aarch64-linux-gnu/bin/ld: cannot find -lprotobuf-c

collect2: error: ld returned 1 exit status

makefile:99: recipe for target 'out/MAIN\_arm' failed

make[1]: \*\*\* [out/MAIN\_arm] Error 1

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/demo/project'

makefile:75: recipe for target 'arch-all-arm' failed

make: \*\*\* [arch-all-arm] Error 2

rm -rf \*.o sbl\_tool.bin

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" -D\_GNU\_SOURCE -DxHAL\_UART\_SPI -c -o main.o ../Source/main.c

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" -D\_GNU\_SOURCE -DxHAL\_UART\_SPI -c -o zbSocCmd.o ../Source/zbSocCmd.c

In file included from ../Source/zbSocCmd.c:60:0:

../Source/zbSocCmd.c: In function ‘config\_read\_pair’:

../Source/zbSocCmd.c:606:70: warning: cast from pointer to integer of different size [-Wpointer-to-int-cast]

 debug\_printf("config\_read\_pair: section=%s, context=%u\n", section, (unsigned int)context);

 ^

../Source/zbSocCmd.h:100:67: note: in definition of macro ‘debug\_printf’

 #define debug\_printf(...) do {if (uartDebugPrintsEnabled) {printf(\_\_VA\_ARGS\_\_);}} while (0)

 ^~~~~~~~~~~

../Source/zbSocCmd.c:611:16: warning: format ‘%d’ expects argument of type ‘int’, but argument 2 has type ‘size\_t {aka long unsigned int}’ [-Wformat=]

 debug\_printf("config\_read\_pair: seeking to: %d\n", \*context);

 ^ ~~

../Source/zbSocCmd.h:100:67: note: in definition of macro ‘debug\_printf’

 #define debug\_printf(...) do {if (uartDebugPrintsEnabled) {printf(\_\_VA\_ARGS\_\_);}} while (0)

 ^~~~~~~~~~~

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" -D\_GNU\_SOURCE -DxHAL\_UART\_SPI -c -o zbSocTransportUart.o ../Source/zbSocTransportUart.c

../Source/zbSocTransportUart.c: In function ‘zbSocTransportWrite’:

../Source/zbSocTransportUart.c:72:11: warning: format ‘%d’ expects argument of type ‘int’, but argument 2 has type ‘ssize\_t {aka long int}’ [-Wformat=]

 printf("write=%d\n",write((fd),(rpcBuff),(rpcLen))); \

 ^ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

../Source/zbSocTransportUart.c:173:2: note: in expansion of macro ‘socWrite’

 socWrite(serialPortFd, buf, len);

 ^~~~~~~~

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Compiler: aarch64-linux-gnu-gcc

Target platform: arm

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Building sbl\_tool.bin ...

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" main.o zbSocCmd.o zbSocTransportUart.o -L.../usr/lib/ -o sbl\_tool.bin

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

rm -rf \*.o gw\_soc\_fw\_version\_query.bin

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" -D\_GNU\_SOURCE -DxHAL\_UART\_SPI -c -o main.o ../Source/main.c

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" -D\_GNU\_SOURCE -DxHAL\_UART\_SPI -c -o zbSocCmd.o ../Source/zbSocCmd.c

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" -D\_GNU\_SOURCE -DxHAL\_UART\_SPI -c -o zbSocTransportUart.o ../Source/zbSocTransportUart.c

../Source/zbSocTransportUart.c: In function ‘zbSocTransportWrite’:

../Source/zbSocTransportUart.c:72:11: warning: format ‘%d’ expects argument of type ‘int’, but argument 2 has type ‘ssize\_t {aka long int}’ [-Wformat=]

 printf("write=%d\n",write((fd),(rpcBuff),(rpcLen))); \

 ^ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~

../Source/zbSocTransportUart.c:178:2: note: in expansion of macro ‘socWrite’

 socWrite(serialPortFd, buf, len);

 ^~~~~~~~

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Compiler: aarch64-linux-gnu-gcc

Target platform: arm

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Building gw\_soc\_fw\_version\_query.bin ...

aarch64-linux-gnu-gcc -Wall -DVERSION\_NUMBER="0.1" main.o zbSocCmd.o zbSocTransportUart.o -L.../usr/lib/ -o gw\_soc\_fw\_version\_query.bin

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Cleaning up out/\*

if test -d out; then rm -rf out; fi

/bin/rm -f usbreset.bin out/\*

/bin/rm -f \*project\_file\_list.txt

VPATH is .

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Check existance of output folder

if test ! -d out; then mkdir out; fi

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

COMPILING APP FOR ARM

make[1]: Entering directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/usbreset/project'

/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/usbreset/project

Compiling ../source/usbreset.c ...

Building usbreset.bin for arm ...

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

make[1]: Leaving directory '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/usbreset/project'

cp: cannot stat '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/zstackserverznp/out/ZLSZNP\_arm': No such file or directory

cp: cannot stat '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/nwkmgr/out/NWKMGR\_SRVR\_arm': No such file or directory

cp: cannot stat '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/hagateway/out/GATEWAY\_SRVR\_arm': No such file or directory

cp: cannot stat '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/otaserver/out/OTA\_SRVR\_arm': No such file or directory

cp: cannot stat '/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/Projects/zstack/linux/demo/project/main.bin': No such file or directory

Package verification results:

ERROR: 17 error(s) occured during make

ERROR: 74 warning(s) occured during make

diff /media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/out/content.txt /media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/out/expected\_content.txt

4a5

> ./Precompiled/app/main.bin

15a17

> ./Precompiled/servers/GATEWAY\_SRVR\_arm

18a21,22

> ./Precompiled/servers/NWKMGR\_SRVR\_arm

> ./Precompiled/servers/OTA\_SRVR\_arm

22a27

> ./Precompiled/servers/ZLSZNP\_arm

ERROR: Content verification failed

ERROR: RUNTIME package for arm creation failed. See details above. Output folder/tar name prefixed with "ERROR\_."

SUCCESS: build\_all finished.

./setup.sh: line 156: cd: out/Precompiled/: No such file or directory

Entered Precompiled directory.

tar: ../Precompiled.tar: Cannot open: No such file or directory

tar: Error is not recoverable: exiting now

app/

misc/

misc/ota\_sample\_images/

misc/ota\_sample\_images/5678-1234-0000BBBB.zigbee

misc/ota\_sample\_images/5678-1234-0000AAAA.zigbee

misc/CC2531-GW-ZNP\_39203.bin

protobuf/

protobuf/libprotobuf-c.so.1.0.0

servers/

servers/config.ini

servers/gateway\_config.tlg

servers/gateway\_config.ini

servers/sample\_app\_ota.cfg

servers/NPI\_Gateway.cfg

servers/nwkmgr\_config.ini

servers/start\_application

servers/zigbeeHAgw

servers/track\_servers

servers/NPI\_lnx\_arm\_server

tools/

tools/usbreset.bin

tools/sbl\_tool.bin

tools/gw\_soc\_fw\_version\_query.bin

tools/soc\_reset\_release

tools/soc\_reset\_hold

SUCCESS: Extracted binaries

Entered servers/ directory

Make apps exe, copy protobuf files

SUCCESS: Made servers and applications executable

SUCCESS: Made /tools/ folder executable

Copy Protobuf Files to /usr/lib directory

SUCCESS: Copied Protobuf Files

\*\*\*\*\*\*\*\*\*\* SETUP SUCCESSFUL! \*\*\*\*\*\*\*\*\*\*

 --------- Getting Started Tips -----------

Navigate to Node Scripts ==> cd Projects/node

Start Linux Zigbee Gateway and Node.js Zigbee Local Gateway ==> sudo ./start\_local.sh

Start Linux Zigbee Gateway and Node.js IBM Gateway ==> sudo ./start\_ibm.sh

Start Linux Zigbee Gateway Only ==> sudo ./start\_gateway.sh

Kill All Gateways ==> sudo ./end.sh

---------------------------------------------

acer@acer-Aspire-4738:/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source$ ls

a.out build\_all Components ERROR\_\_out Projects sample.c scripts setup.sh

acer@acer-Aspire-4738:/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source$ cd ERROR\_\_out/Precompiled/servers/

acer@acer-Aspire-4738:/media/acer/d16451e3-e767-4107-b519-6c8799a157ec/vineesha/Mindteck/Zigbee\_3\_0\_Linux\_Gateway\_1\_0\_1\_linaro/source/ERROR\_\_out/Precompiled/servers$ ls

config.ini gateway\_config.tlg NPI\_lnx\_arm\_server sample\_app\_ota.cfg track\_servers

gateway\_config.ini NPI\_Gateway.cfg nwkmgr\_config.ini start\_application zigbeeHAgw