Download image BSL with scripter By USB

- 1. Down load the scripter <u>http://software-</u> <u>dl.ti.com/msp430/msp430_public_sw/mcu/msp430/MSPBSL_Scripter/latest/index_FDS.html</u>
- 2. Install the scripter
- 3. Find the "BSL-Scripter.exe" in your install path
- 4. Find the examples in the folder named "ScriptExampleWindows" based on your install path and communication method. Then copy "BSL-Scripter.exe" and the latest RAM BSL image "RAM_BSL_00.08.09.39.txt" in the example folder:

Organize	New	Open	Select
ndows (C:) > ti > ScriptExampleWindows > 5xx_usb_	~ ©	Search 5xx_usb_	م
Name ^	Date modified	Туре	Size
blinkLED_f5529.txt	4/16/2018 9:36 PM	Text Document	1 KB
BSL-Scripter.exe	4/26/2018 1:21 PM	Application	1,007 KB
pass32_default.txt	4/16/2018 9:36 PM	Text Document	1 KB
pass32_wrong.txt	4/16/2018 9:36 PM	Text Document	1 KB
RAM_BSL_00.08.09.39.txt	6/20/2018 7:41 PM	Text Document	10 KB
RAM_BSL_USB.txt	4/16/2018 9:36 PM	Text Document	10 KB
script_5xx_usb.txt	11/4/2019 10:34 AM	Text Document	1 KB

5. Put your .txt image file in the example folder(By default it is blinkLED_f5529.txt) and change the image name in the file "script_5xx_usb.txt" change it just like this (Change blinkLED_f5529.txt to your image name)

```
MODE 5xx USB
//gives wrong password to do
//mass erase in the memory
RX PASSWORD pass32 wrong.txt
RX_PASSWORD pass32_default.txt
RX_DATA_BLOCK_FAST_RAM_BSL_00.08.09.39.txt
SET PC 0x2504
DELAY 3000
//Start the RAM USB BSL application
//to download the blink application
MODE 5xx USB
RX_PASSWORD .\pass32_default.txt
RX DATA BLOCK .\blinkLED f5529.txt
SET PC 0x4400
```

- 6. Connect the USB port make the device into the BSL mode
- 7. Open your CMD window and make sure the current path to the example folder. Then execute scripter's command just like below

C:\windows\system32\CMD.exe

Microsoft Windows [Version 10.0.17763.740] (c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\a0223946>cd C:\ti\ScriptExampleWindows\5xx_usb_

C:\ti\ScriptExampleWindows\5xx_usb_>BSL-Scripter.exe script_5xx_usb.txt