

Initializing:

```
144 int32_t tessa_test_int32_t = 8.5;
145 uint32_t tessa_test_uint32_t = 8.5;
146 float tessa_test_float = 8.5;
147 double tessa_test_double = 8.5;
148
149 int32_t tessa_test_int32_t_negative = -8.5;
150 uint32_t tessa_test_uint32_t_negative = -8.5;
151 float tessa_test_float_negative = -8.5;
152 double tessa_test_double_negative = -8.5;
153
```

Printing:

```
2055
2056     consolePrint("\t Tessa test int32: 0x%02X\n", tessa_test_int32_t);
2057     consolePrint("\t Tessa test uint32: 0x%02X\n", tessa_test_uint32_t);
2058     consolePrint("\t Tessa test float: 0x%02X\n", tessa_test_float);
2059     consolePrint("\t Tessa test double: 0x%02X\n", tessa_test_double);
2060
2061     consolePrint("\t Tessa test int32 negative: 0x%02X\n", tessa_test_int32_t_negative);
2062     consolePrint("\t Tessa test uint32 negative: 0x%02X\n", tessa_test_uint32_t_negative);
2063     consolePrint("\t Tessa test float negative: 0x%02X\n", tessa_test_float_negative);
2064     consolePrint("\t Tessa test double negative: 0x%02X\n", tessa_test_double_negative);
2065
```

Results:

```
Tessa test int32: 0x08
Tessa test uint32: 0x08
Tessa test float: 0x40210000
Tessa test double: 0x20025C18
Tessa test int32 negative: 0xFFFFFFFF8
Tessa test uint32 negative: 0x00
Tessa test float negative: 0xC0210000
Tessa test double negative: 0x20025C30
```