

Flash End Address

Internal Flash

Application Space

0x00001000

Bootloader Space

Bootloader
Code

Reset Handler

Reset Vector

0x00000000

Takes control
over entire SRAM

Jumps to
Application Space

Copies Entire **Bootloader space**
to SRAM and
Calls Bootloader **main()**

Internal SRAM

SRAM End Address

Bootloader Space

0x20000010

Trigger Pattern

0x20000000

