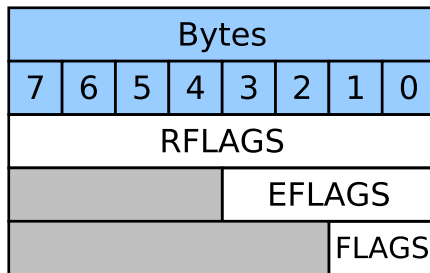(1) General Purpose Registers in 64 bit - Longmode

(2) Flags Register in 64 bit - Longmode