ECU_1 main flowchart

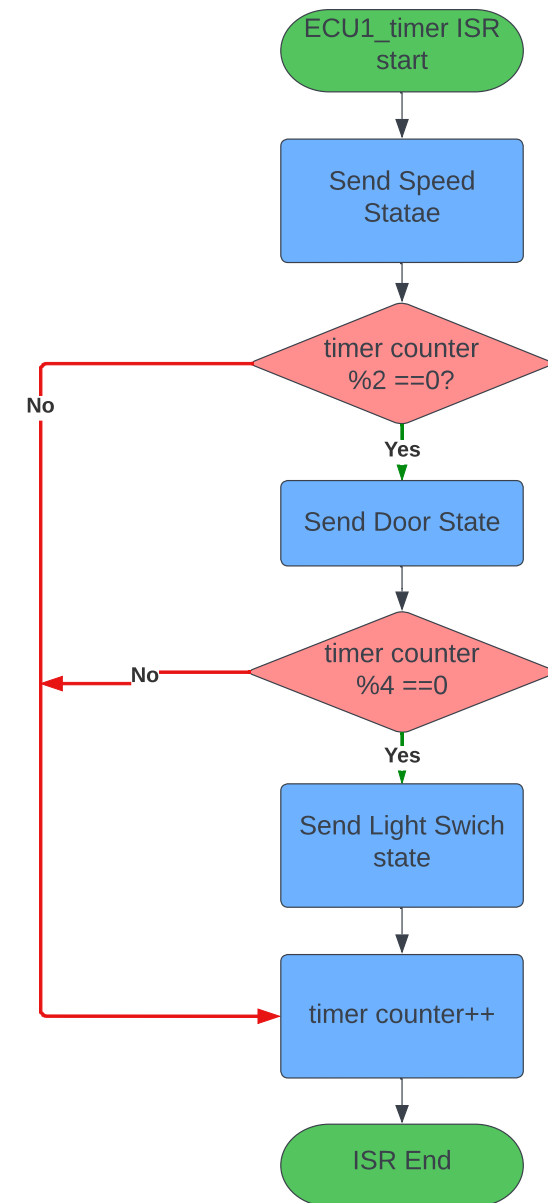**ECU1_ timer ISR every 5ms**