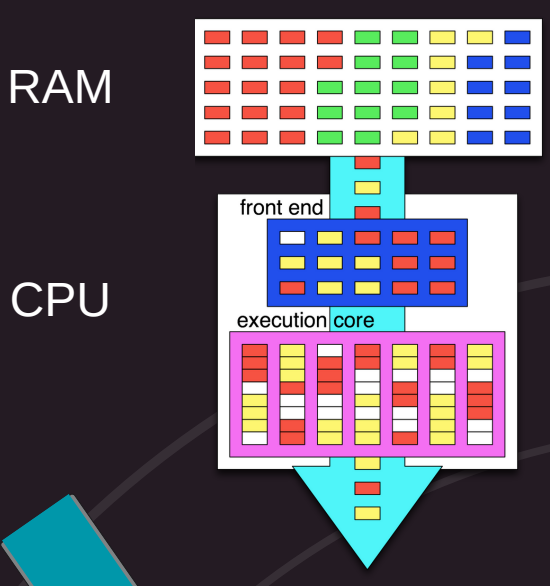
FACTS ABOUT PROCESSORS

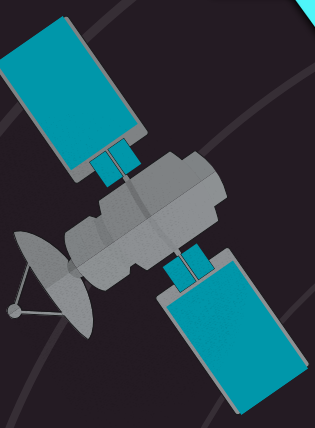
HYPER THREADING

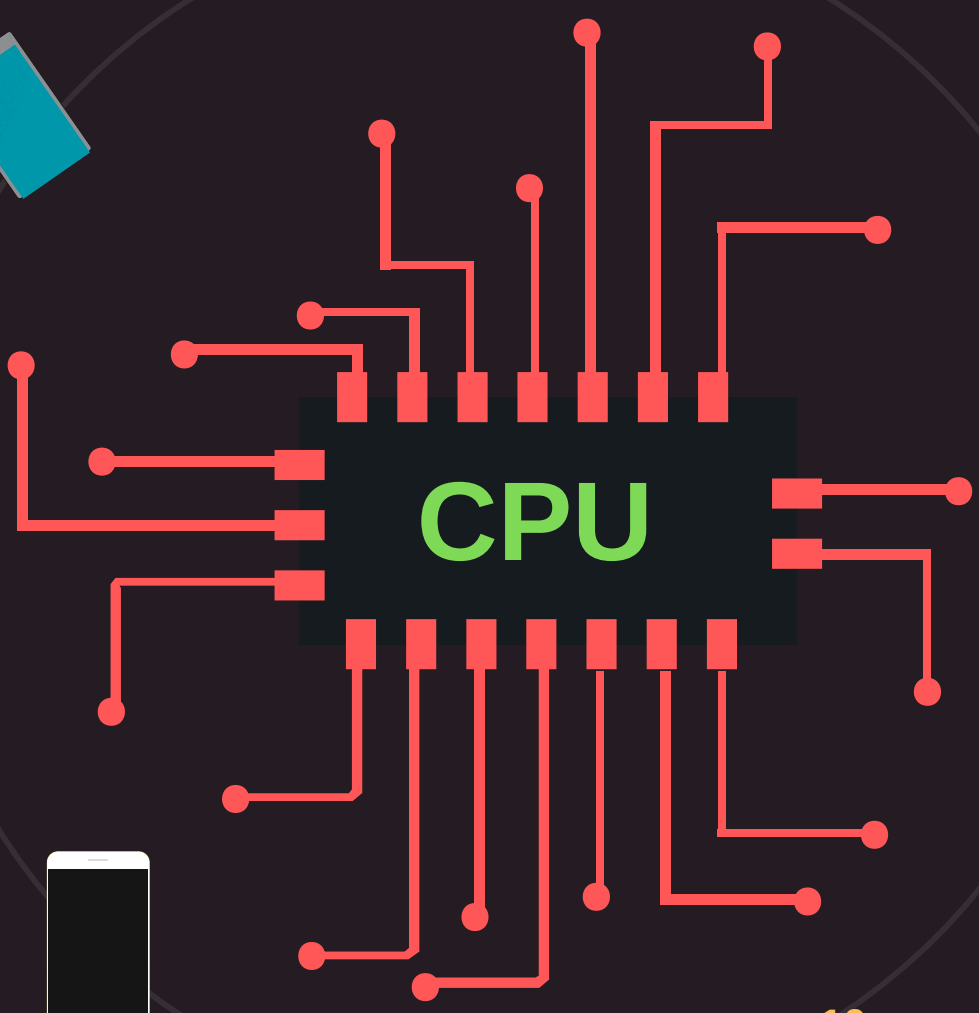


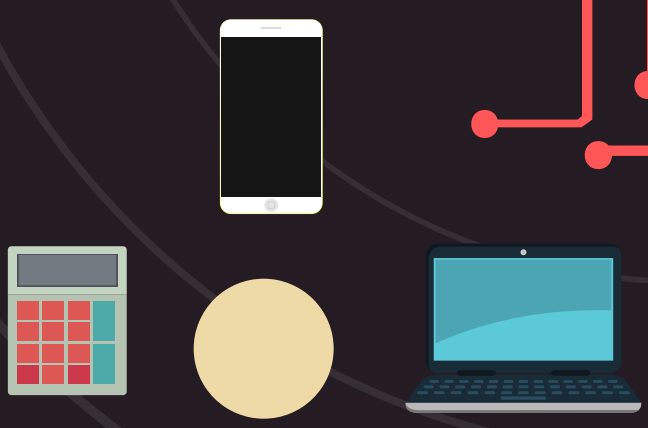
PROCESSOR VULNERABILITIES

Spectre **is a vulnerability that affects modern microprocessors that perform branch prediction.**

Meltdown **allows a rogue process to read all memory, even when it is not authorized to do so.**







There are microprocessors in all our everyday life objects

10 nm

14 nm

12 nm

The are different sizes of microprocessors

The smaller the size of the component, the higher will be the performance

Sources

Wikipedia

Meltdownattack

Intel

Florian Louvet