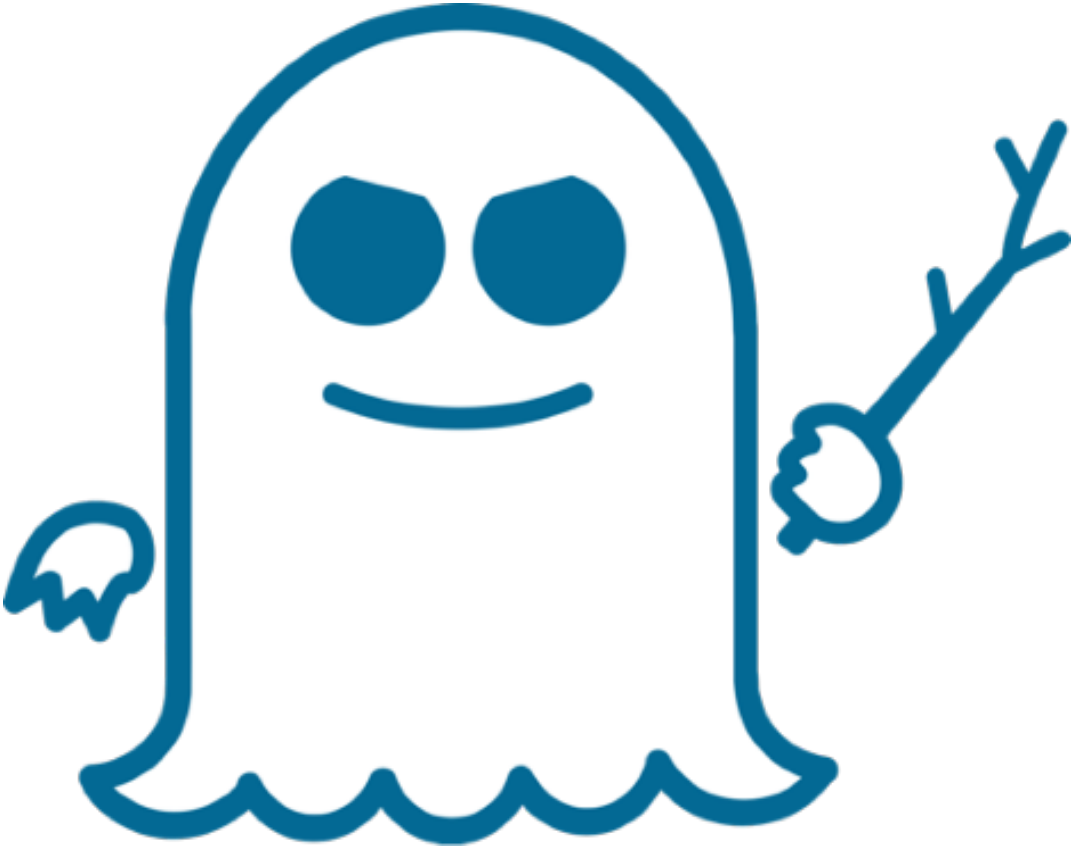
works by manipulating the *branch prediction* of the CPU



Spectre works like this:

1. force victim to leak secret
2. stash away secret
3. retrieve secret

MELTDOWN & SPECTRE FOR NORMAL PEOPLE

SPECTRE

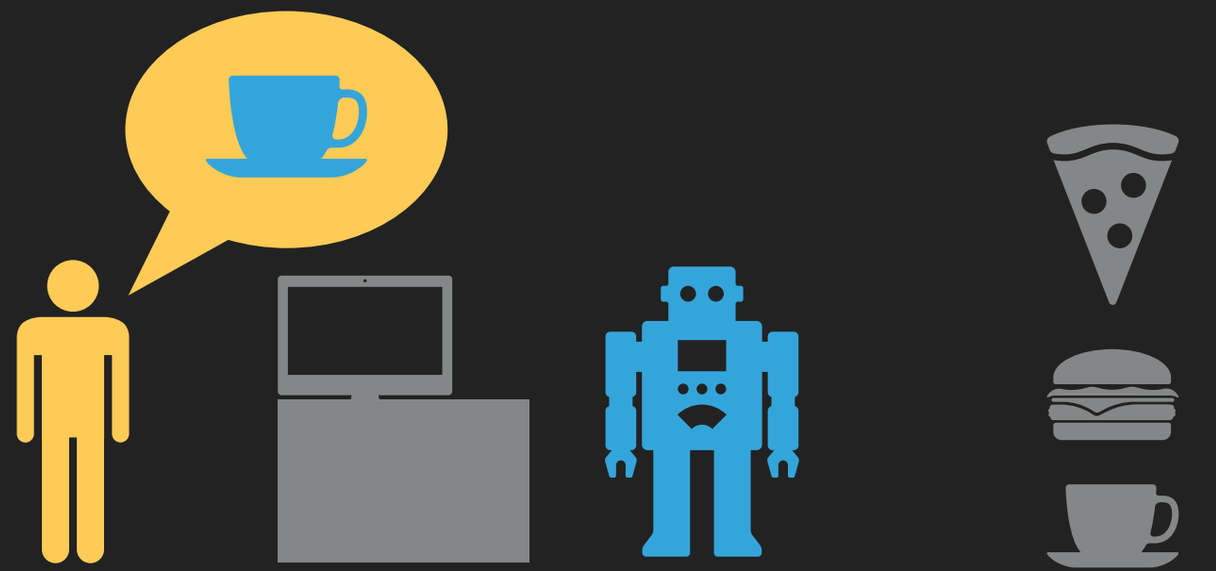
34

and *basically* work like in Meltdown

SPECTRE

Spectre works like this:

- force victim to leak secret
- stash away secret
- retrieve secret

- and *basically* work like in Meltdown
- works by manipulating the *branch prediction* of the CPU

SPECTRE: BRANCH PREDICTION