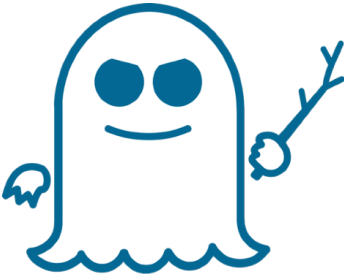


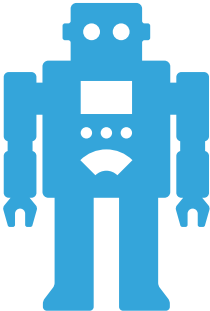


SPECTRE: BRANCH PREDICTION

3

5



















Sunday



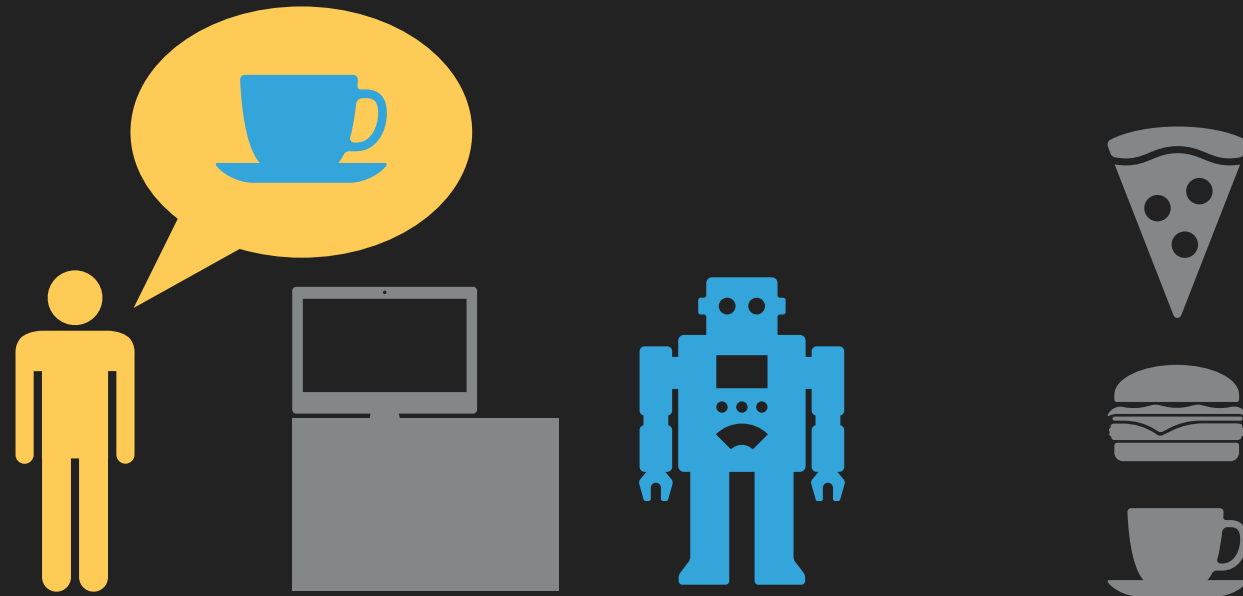
Tuesday



Wednesday

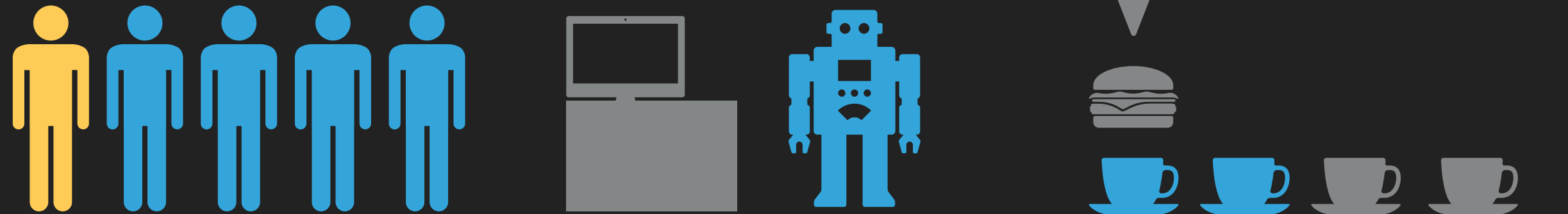



SPECTRE: BRANCH PREDICTION



...

SPECTRE: SPECULATIVE EXECUTION



The CPU can improve the coffee machine utilisation by *speculatively* brewing the coffee for 

This is very similar to the effect seen in Meltdown.