

# MELTDOWN



For Meltdown two actors are needed

The **spy** and a **collector**.

110011010 The **spy** will “steal” the secret and stash it away.  
010111010  
111100100  
000101101 The CPU will kill him for accessing the secret  
100110010 information.  
Spy

110011010  
010111010  
111100100  
000101101  
100110010

The **collector** will find the stashed away secret.

Collector



# MELTDOWN: THE SIDECCHANNEL (IDEA)

110011010  
010111010  
111100100  
000101101  
100110010

Spy

110011010  
010111010  
111100100  
000101101  
100110010

Collector

...

"IT'S A 1"

"IT'S A 2"

"IT'S A 3"

...

SECRET ("3")

Places