



MELTDOWN





For Meltdown two actors are needed

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

The **spy** will “steal” the secret and stash it away.

The CPU will kill him for accessing the secret information.

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

110011010

010111010

111100100

000101101

100110010

Spy

110011010

010111010

111100100

000101101

100110010

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

MELTDOWN



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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