



### MELTDOWN & SPECTRE FOR NORMAL PEOPLE

### SECURITY GOALS: MEMORY ISOLATION



# You don't want this



PROCESS B

# To read that

Fortunately an attacker must be able to execute his code on a system to exploit the Meltdown and Spectre attacks.

The more a system relies on process isolation to achieve its security goal, the more critical Meltdown and Spectre are.

### MELTDOWN & SPECTRE FOR NORMAL PEOPLE





MELTDOWN AND SPECTRE

# MANAGEMENT SUMMARY

## SECURITY GOALS: MEMORY ISOLATION

**PROCESS A** 

The more a system relies on process isolation to achieve its security goal, the more critical Meltdown and Spectre are.

ROCESS B

this

Fortunately an attacker must be able to execute his code on a You don't system to exploit the Meltdown and read Spectre attacks.