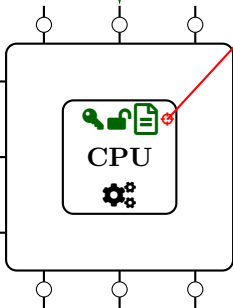




Clock glitch
(global)



Voltage glitch
(global)



Illumination
laser (local)



Illumination
X-Ray (local)

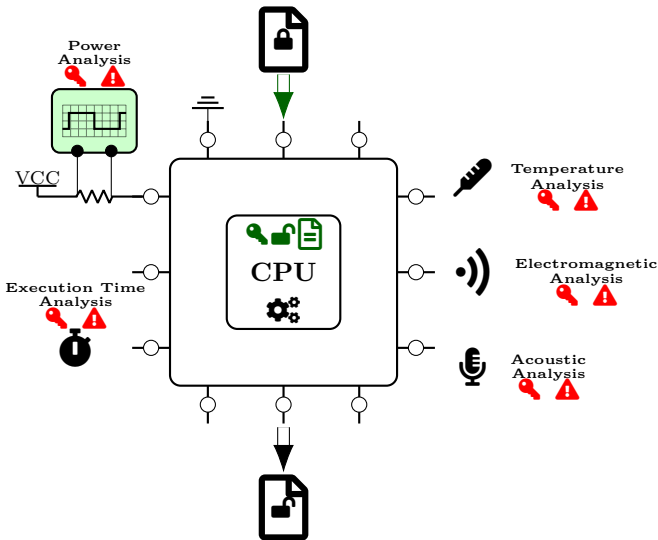


Electromagnetic
Fault Injection
(local)

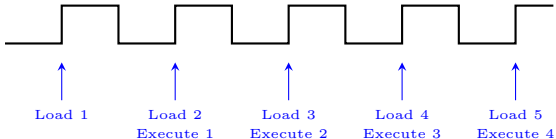


Heating attacks
(global)



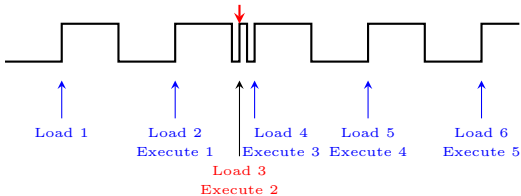


Normal Clock



Glitch

Glitched Clock



trigger

clk_glitched

