RACE CONDITION

DESCRIPTION

Unintentionally provide a big time or resources gap between the checking and using of the data or resources, leaving a window for attacker to illegally change the execution behaviour or resources.

ATTACK VECTOR

Multiple process executing on the same artefacts. Attack Codes: a_R0 a_R1

CONSEQUENCE

Privilege escalation or data out of sync. Defence Codes: d_D2 d_D3 d_D4 d_D5 d_D10 d_D11 d_D12 d_M1d_M5