

# Confined execution environment - Sandbox

**A sandbox** is tightly-controlled set of resources for untrusted programs to run in

- ➔ Sandboxing servers - virtual machines
- ➔ Sandboxing programs
  - Chroot, Seccomp, AppArmor in Linux
  - Sandbox in MacOS
  - Application Guard Windows
  - Windows Sandbox
- ➔ Sandboxing applets - Java and Flash in web browsers

# Security Policies