

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