

# GTFOBins is a curated list of Unix binaries that can be used to bypass local security restrictions in misconfigured systems.

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7,131

GTFOBins is a curated list of Unix binaries that can be used to bypass local security restrictions in misconfigured systems.

The project collects legitimate **functions** of Unix binaries that can be abused to **get the f\*\*\*** break out restricted shells, escalate or maintain elevated privileges, transfer files, spawn bind and reverse shells, and facilitate the other post-exploitation tasks.

It is important to note that this is **not** a list of exploits, and the programs listed here are not vulnerable per se, rather, GTFOBins is a compendium about how to live off the land when you only have certain binaries available.

GTFOBins is a collaborative project created by Emilio Pinna and Andrea Cardaci where everyone can contribute with additional binaries and techniques.

If you are looking for Windows binaries you should visit [LOLBAS](#).

Shell

Command

Reverse shell

Non-interactive reverse shell

Bind shell

Non-interactive bind shell

File upload

File download

File write

File read

Library load

SUID

Sudo

Capabilities

Limited SUID

+sudo

Binary

ab

alpine

ansible-playbook

apt-get

apt

ar

aria2c

arj

Functions

File upload

File download

SUID

Sudo

File read

SUID

Sudo

Shell

Sudo

Shell

Sudo

Shell

Sudo

File read

SUID

Sudo

Command

Sudo

Limited SUID

File write

File read

SUID

Sudo