





## Modify a Jar to add a trojan is very easy. Hard to detect and can be unbelievable persistent.



## Trojan Jar



## The Trojan Jar!

- Do you suffer the Jar Hell?
- Your servers has outdated Java stuff?
- Your company has no java artefact repo?

Modify a Jar to add a trojan is very easy. Hard to detect and car be unbelievable persistent.



## The ZIP BOMB (1/4)

- ZIP Bomb is an old attack.
- The attack is very simple but very useful
- Some of system has basic routines to detect these kinds of attacks.

