# Sig • Mal

Meeting 10

### Yara

 Powerful Malware Identification and Classification Tool

+ <a href="https://virustotal.github.io/yara/">https://virustotal.github.io/yara/</a>

## Yara (Installation)

brew install yara

pip install yara-python

#### Yara Rules

- Malware researchers can create YARA rules based on textual and binary info contained within a file.
- Yara rules consist of a set of strings and a Boolean expression (this determines its logic)

+ Once written, you can use it to scan files.

#### Writing Yara Rules

src:: https://yara.readthedocs.io/en/latest/writingrules.html

## LIVE DEMO TIME