

TRACKING & MEASURING ATT&CK COVERAGE WITH ATTACK2JIRA



MAURICIO VELAZCO
@MVELAZCO
[HTTPS://GITHUB.COM/MVELAZCO/](https://github.com/mvelazco/)

REQUIREMENTS

- x Manage ATT&CK techniques as entities
- x Track state/maturity over time
- x Interface that allows collaboration: log work, attach documentation, comments, etc.
- x Basic reporting

ATTACK2JIRA

- x Leverages JIRA's Api and Roberto's attackcti library (<https://github.com/hunters-forge/ATTACK-Python-Client>)
- x Automates the process of setting up a JIRA project that can be used to track and measure ATT&CK coverage:
 - X Creates a JIRA Project
 - X Creates custom fields: url, tactic & maturity.
 - X Hides unnecessary fields
 - X Creates JIRA issues for each ATT&CK technique

[illegible]

TRACKING & MEASURING ATT&CK COVERAGE WITH ATTACK2JIRA



[HTTPS://GITHUB.COM/MVELAZCO/ATTACK2JIRA](https://github.com/mvelazco/attack2jira)

MAURICIO VELAZCO
@MVELAZCO

[HTTPS://GITHUB.COM/MVELAZCO/](https://github.com/mvelazco/)