



Vertex

# Synapse Bootcamp

Module 5

Power-Ups

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v0.4 - May 2024



# Objectives

- Define Power-Ups and their uses
- Understand how Power-Ups are installed and managed
- Know where to find help for Power-Ups
- Explain how Power-Ups relate to Node Actions
- Configure Power-Up API keys
- Leverage Power-Ups to enrich data



# Power-Ups



# Power-Ups

- Packages / services that add functionality to Synapse
- Many act as **connectors** to various data sources
  - Third-party data providers
  - Common databases (synapse-sidepocket)
  - Logging systems (synapse-datadog)
  - Ticketing systems (synapse-jira)
  - Public DNS / Whois services (synapse-nettools)
- Some provide **functionality**
  - YARA Grid, File Parser, RSS, Search...
- Rapid vs. Advanced Power-Ups



# Power-Ups

- Published via Power-Ups Tool
  - Available, installed, updates
- Can browse **all** Power-Ups
  - Bootcamp demo instances list available **rapid** Power-Ups
- Power-Up requirements vary
  - Some are free
  - Some require API keys (free, paid...)
  - API keys may provide varying levels of access
- Generally installed and managed by your DevOps team

You can install and test any available Power-Up in your demo instance! (API key may be required.)



# Power-Ups Demo



# Summary

- Power-Ups **add functionality** to Synapse
- View, install, and update using the **Power-Ups tool**
- Power-Ups add **Storm commands**
- Commands easily accessible via **Node Actions**
- Node Actions can be used to **enrich** data