

## Getting Started with HashiCorp Consul

## Objective 4 - Lab Guide

- 1. Download the Consul-Template binaries from HashiCorp
  - a. \$ curl -silent -Lo /tmp/consul-template.zip
    https://releases.hashicorp.com/consul-template/0.25.1/consul-template\_0.25.1\_linux\_amd64.zip
- 2. Unzip the downloaded file
  - a. \$ unzip consul-template.zip
- 3. Move consul-template to PATH
  - a. \$ sudo mv consul-template /usr/local/bin
- 4. Validate the installed version of Consul-Template
  - a. \$ consul-template -v
- 5. Download/copy the consul-template file from GitHub
  - a. https://github.com/btkrausen/hashicorp/blob/master/consul/config.json.tmpl
- 6. Run the consul-template command
  - a. \$ consul-template -template "config.json.tmpl:config.json" -once
- 7. Validate the new file contains the data retrieved from Consul
  - a. \$ vi config.json