

# The OCI Command Line Interface

Install the OCI CLI on a Linux  
compute instance



SKILLBUILDERS

# What is the OCI CLI?

- The OCI Command Line Interface
- An alternative to working in the OCI console
- An OCI administration tool
- Use for scripting operations
- Invoke interactively or with cron jobs

# Install and configure for use

- Not included in the standard OL8 image
- Install in a compute instance with dnf
- Configure with credentials
  - The OCID of your user id and tenancy
  - SSH private key and fingerprint

# What can you do with it

- Run in a Compute Instance or a Cloud Shell
- Create and manage all sorts of resources
- Perform scheduled stop/start of resources
- Generate reports (JSON format default)

# To conclude

- The OCI CLI: easy to install, easy to use
  - Use at the command line if you like
  - Definitely for scripting operations
- Syntax? May take a bit of getting used to
  - You'll be getting very familiar with JSON
  - Well documented!
- An essential tool for OCI admins