

Apply Cloudify patches

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Patchify is a tool which delivers patches to single Cloudify manager, or to Cloudify cluster HA

Link: <https://github.com/cloudify-cosmo/patchify>

It works with Cloudify manager versions 4.5.5 and newer.

Requirements

CFY CLI profile must be configured with SSH credentials. For cluster profile all cluster nodes in the profile must be configured with SSH credentials.

Download patchify

Two methods:

- git clone <https://github.com/cloudify-cosmo/patchify.git>
- curl <https://github.com/cloudify-cosmo/patchify/archive/master.zip> --output master.zip # Unzip master.zip file.

To list or apply recommended patches:

1. Make sure that cfy is pointing at the manager/cluster you are intending to update.
2. `./patchify manager-updates list`
3. `./patchify manager-updates apply # Only necessary if there are any updates to apply`

To list or apply recommended patches when offline:

1. Make sure you have cloned the latest version of this repo (this will need to be updated every time you check for recommended patches).
2. Make sure that cfy is pointing at the manager/cluster you are intending to update.
3. The following commands must be run from within the repo, or the full path to the repo's central_registry and patch_files must be provided:
 - a. `./patchify manager-updates list -c file://$(pwd)/central_registry`
 - b. `./patchify manager-updates apply -c file://$(pwd)/central_registry -r file://$(pwd)/patch_files --install-patch-command # Only necessary if there are any updates to apply`

To apply an individual patch:

1. Make sure cfy is pointing at the manager/cluster you are intending to update. If you point at another manager (or none), you should get helpful errors
2. `./patchify apply -p patch_files/<patch_name>.json`