

Upgrading Rancher (Kubernetes)

Unit 2.2.4



Upgrading Rancher

Rancher is an application packaged with Helm, so an upgrade consists of:

1. Make a one-time snapshot of Rancher before continuing.
2. Update the Helm repo
3. Fetch the most recent version of the chart for your repository
 - The repository is one of **latest** or **stable**
 - Upgrades are not supported for the **alpha** repository
4. Fetch the values used in the original installation
5. Use helm upgrade with the namespace and values retrieved in the last step.
6. Verify that the upgrade was successful by logging into Rancher and viewing the version in the bottom left corner of the UI.

Rolling Back a Failed Upgrade

If the upgrade fails, the process for rolling back is to restore from the snapshot taken just prior to the upgrade.

References

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<https://rancher.com/docs/rancher/v2.x/en/upgrades/upgrades/ha/>