

Argo CD Cheatsheet

Connection

argocd login <ARGOCD_SERVER>
Log in to an Argo CD server

argocd login <ARGOCD_SERVER> --username <USERNAME> --password <PASSWORD>
Log in with username and password

argocd login <ARGOCD_SERVER> --sso
Log in using SSO

argocd context
Display current context

argocd context <CONTEXT_NAME>
Switch to a different context

Applications

argocd app list
List all applications

argocd app get <APP_NAME>
Get application details

argocd app create <APP_NAME>
Create a new application

argocd app set <APP_NAME>
Modify an application

argocd app delete <APP_NAME>
Delete an application

argocd app sync <APP_NAME>
Sync an application

argocd app history <APP_NAME>
Show application deployment history

argocd app rollback <APP_NAME> <ID>
Rollback to a previous application state

argocd app wait <APP_NAME>
Wait for an application to reach a healthy state

Projects

argocd proj list
List projects

argocd proj create <PROJECT_NAME>
Create a new project

argocd proj delete <PROJECT_NAME>
Delete a project

argocd proj get <PROJECT_NAME>
Get project details

Repositories

argocd repo list
List configured repositories

argocd repo add
Add a new repository

argocd repo rm <REPO>
Remove a repository

Cluster Management

argocd cluster list
List configured clusters

argocd cluster add <CONTEXT>
Add a new cluster

argocd cluster rm <NAME>
Remove a cluster

argocd cluster get <NAME>
Get cluster details

Debugging

argocd app logs <APP_NAME>
View application logs

argocd app resources <APP_NAME>
List application resources

argocd app diff <APP_NAME>
Compare live and desired state

argocd app manifests <APP_NAME>
Print manifests of an application

Settings

argocd account update-password
Update the password of the currently logged in user

argocd cert add-ssh --batch
Add SSH known host entries

argocd admin settings
Various admin settings commands