

PAC CLI Cheat Sheet V1.34

Admin	
list	List all envs from your tenant.
create	Creates a DV instance in your tenant.
backup	Takes a manual backup of your env.
set-backup-retention-period	Sets the backup retention period in days as provided. Valid values are: 7, 14, 21, 28.
delete	Deletes the env from your tenant.
reset	Reset the env from your tenant.
list-backups	Lists all backups of your env.
restore	Restores an env to a given backup.
copy	Copy Source env to Destination env.
status	This command lists the status of all the operations in progress.
assign-user	Assign a user to a target DV env with specified security role.
assign-group	Assign group to target DV env with specified security role.
list-app-templates	Lists all supported DV templates of model-driven apps in D365.
create-service-principal	Add Microsoft Entra ID application and associated application user to the DV env.
list-service-principal	List Microsoft Entra ID applications which have access to DV.
set-governance-config	Enable, disable, and edit managed envs.
list-tenant-settings	List tenant settings.
update-tenant-settings	Update tenant settings.
application	Work with Microsoft Entra ID applications.
set-runtime-state	Update env administration mode.

application	
list	List available DV applications from AppSource
install	Installs DV application to given env.

auth	
create	Create and store authentication profiles on this computer
list	List the authentication profiles stored on this computer
select	Select which authentication profile should be active
delete	Delete a particular authentication profile
update	Update name or target env of an existing authentication profile
name	Name or rename an existing authentication profile
clear	Clear all authentication profiles stored on this computer
who	Display information about currently selected authentication profile

canvas	
download	Download canvas app as .msapp file
list	List canvas apps
pack	(Preview) Pack sources into an msapp file
unpack	(Preview) Extract an msapp file into sources
validate	(Preview) Validate the .pa.yaml source for an unzipped msapp file
create	Generate a canvas app from a custom connector

catalog	
list	List all published catalog items from the current DV org.
submit	Submit catalog approval request.
install	Install a catalog item to the target env.
status	Get status of the catalog install/submit request.
update	Update settings for the catalog.
create-submission	Create catalog submission document. (will be removed in a future)

connection	
create	Create new DV connection.
delete	Delete DV connection.
list	List all Connections.
update	Update DV connection.

connector	
list	List the Connectors registered in DV.
init	Initializes a new API Properties file for a Connector.
create	Creates a new row in the Connector table in DV.
download	Download a Connector's OpenApiDefinition and API Properties file
update	Updates a Connector Entity in DV.

copilot	
list	List of copilots in the current or target DV env.
status	Poll the deployment status of a specified copilot in the current or target DV env.
extract-translation	Extracts file containing localized content for one or more bots.
merge-translation	Merge files containing localized content for one or more bots.
extract-template	Extracts a template file from an existing copilot in an env.
create	Creates a new copilot using an existing template file as the reference.
publish	Publish a Custom Copilot
model	Tools and utilities for model management

data	
export	Export data
import	Import data

env	
who	Displays information about the current DV org.
list	Lists all of the DV orgs the user has access to
fetch	Performs FetchXML query against DV
list-settings	List env settings
update-settings	Update env settings
select	Select default org for current authentication profile.

modelbuilder	
build	Builds a code model for DV APIs and Tables

package	
init	Initializes a directory with a new DV package project
add-external-package	Adds a package that is external to the DV solution system to a Package Deployer Package project.
add-solution	Adds a prebuilt DV solution file to a Package Deployer Package project.
add-reference	Adds reference to DV solution project
deploy	Deploys package to DV
show	Shows details of DV package

pages	
list	List all Power Pages websites from the current DV env.
download	Download Power Pages website content from the current DV env.
migrate-datamodel	Manage data model migration for your Power Pages website.
upload	Upload Power Pages website content to current DV env.
bootstrap-migrate	Migrates HTML code from bootstrap V3 to V5.

pcf	
init	Initializes a directory with a new Power Apps component framework project
push	Import the Power Apps component framework project into the current DV org
version	Patch version for controls

pipeline	
list	List Pipelines
deploy	Start pipeline deployment.

plugin	
init	Initializes a directory with a new DV plug-in class library.
push	Import plug-in into DV.

power-fx	
repl	(Preview) Launch interactive Power Fx Read-Eval-Print Loop
run	(Preview) Run a file of Power Fx instructions

solution	
init	Initializes a directory with a new DV solution project
add-reference	Adds a reference from the project in the current directory to the project at 'path'
list	List all Solutions from the current DV org
delete	Delete a solution from DV in the current env.
online-version	Sets version for solution loaded in DV.
version	Update build or revision version for the solution.
import	Import the solution into DV.
export	Export a solution from DV.
clone	Create a sol project based on an existing sol in your org.
publish	Publishes all customizations
upgrade	Apply solution upgrade
add-license	Add license and plan info to the solution.
check	Upload a DV solution project to run against the Power Apps Checker service.
create-settings	Create a settings file from solution zip or solution folder.
pack	Package solution components on local filesystem into solution.zip (SolutionPackager).
unpack	Extract solution components from solution.zip onto local filesystem (SolutionPackager).
add-solution-component	Add one or more solution components to the target unmanaged solution in DV.
sync	Sync the current DV solution project to the current state of the solution in your org.

telemetry	
enable	Choose to send usage information to help Microsoft
disable	Choose to not send usage information to help Microsoft
status	Show the current status of telemetry.

test	
run	(Preview) Execute tests defined in a Test Plan file

tool	
list	List the launchable tools and their local install state and version.
admin	Launch Power Platform Admin Center for the current env.
maker	Launch Power Apps Maker Portal for the current env.
prt	Launch Plug-in Registration Tool (PRT).
cmt	Launch Configuration Migration Tool (CMT).
pd	Launch Package Deployer (PD).