

Vagrant CLI, v2.0.2 - September 2020

vagrant box <subcommand> [<args>]

manages boxes: installation, removal, etc.

Available subcommands:

- add**
- list**
- outdated**
- prune**
- remove**
- repackage**
- update**

vagrant destroy [options] [name | id]

stops and deletes all traces of the vagrant machine

- f, --force** Destroy without confirmation.
- [no-]parallel** Enable or disable parallelism, if provider supports it

vagrant global-status

outputs status Vagrant environments for this user

- prune** Prune invalid entries.

vagrant halt

stops the vagrant machine

- f, --force** Force shut down (equivalent of pulling power)

vagrant help

shows the help for a subcommand

vagrant init

initializes a new Vagrant environment - creates a Vagrantfile

- box-version VERSION** Version of the box to add
- f, --force** Overwrite existing Vagrantfile
- m, --minimal** Use minimal Vagrantfile template (no help comments). Ignored with **--template**
- output FILE** Output path for the box. '-' for stdout
- template FILE** Path to custom Vagrantfile template

vagrant login

log in to HashiCorp's Vagrant Cloud

- c, --check** Only checks if you're logged in
- d, --description DESCRIPT** Description for the Vagrant Cloud token
- k, --logout** Logs you out if you're logged in
- t, --token TOKEN** Set the Vagrant Cloud token
- u, --username USERNAME_OR_EMAIL** Specify Vagrant Cloud username or email address

vagrant package

packages a running vagrant environment into a box

- base NAME** Name of a VM in VirtualBox to package as a base box (VirtualBox Only)
- output NAME** Name of the file to output
- include FILE,FILE..** Comma separated additional files to package with the box
- vagrantfile FILE** Vagrantfile to package with the box

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vagrant plugin <command> [<args>]

plugin manager.

Available subcommands:

- expunge**
- install**
- license**
- list**
- repair**
- uninstall**
- update**

vagrant port [options] [name | id]

displays information about guest port mappings

--guest PORT Return host port that maps to
 the given guest port

--machine-readable Display machine-readable output

vagrant powershell [-- extra powershell args]

connects to machine via powershell remoting

-c, --command COMMAND Execute a powershell command
 directly

vagrant provision [vm-name] [--provision-with x,y,z]

provisions the vagrant machine

--provision-with x,y,z Enable only certain provisioners,
 by type or by name.

vagrant push [strategy] [options]

deploys code in this environment to a configured destination

vagrant rdp [options] [name | id] [-- extra args]

connects to machine via RDP

vagrant reload [vm-name]

restarts vagrant machine, loads new Vagrantfile configuration

--[no-]provision Enable or disable provisioning

--provision-with x,y,z Enable only certain provisioners,
 by type or by name.

vagrant resume [vm-name]

resume a suspended vagrant machine

--[no-]provision Enable or disable provisioning

--provision-with x,y,z Enable only certain provisioners,
 by type or by name.

vagrant snapshot <subcommand> [<args>]

manages snapshots: saving, restoring, etc.

Available subcommands:

- delete**
- list**
- pop**
- push**
- restore**
- save**

vagrant ssh [options] [name | id] [-- extra ssh args]

connects to machine via SSH

-c, --command COMMAND Execute an SSH command directly

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-p, --plain Plain mode, leaves authentication up to user

-t,--[no-]tty Enables tty when executing an ssh command (defaults to true)

validates the Vagrantfile

vagrant ssh-config [options] [name | id]

outputs OpenSSH valid configuration to connect to the machine

--host NAME Name the host for the config

vagrant status [name | id]

outputs status of the vagrant machine

vagrant suspend [name | id]

suspends the machine

vagrant up [options] [name | id]

starts and provisions the vagrant environment

--[no-]provision Enable or disable provisioning

--provision-with x,y,z Enable only certain provisioners, by type or by name.

--[no-]destroy-on-error Destroy machine if any fatal error happens (default to true)

--[no-]parallel Enable or disable parallelism if provider supports it

--provider PROVIDER Back the machine with a specific provider

--[no-]install-provider If possible, install the provider if it isn't installed

vagrant validate

vagrant version

prints current and latest Vagrant version