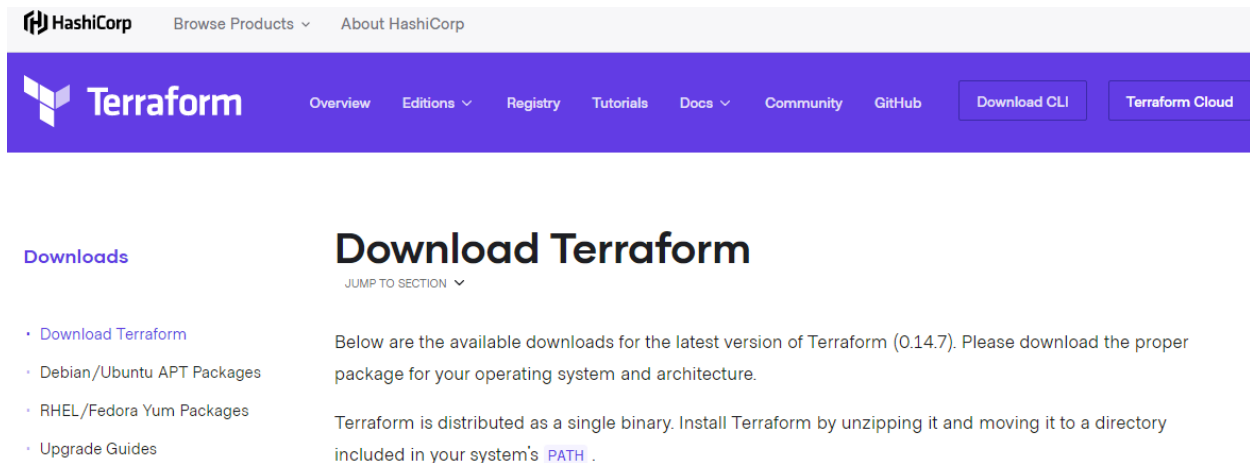


Terraform Installation

Open the link - <https://www.terraform.io/downloads.html>



The screenshot shows the Terraform website's download page. At the top is the HashiCorp logo and navigation links. Below is the Terraform logo and a navigation bar with links to Overview, Editions, Registry, Tutorials, Docs, Community, and GitHub. There are buttons for 'Download CLI' and 'Terraform Cloud'. The main heading is 'Download Terraform' with a 'JUMP TO SECTION' dropdown. A sidebar on the left lists download options: Download Terraform, Debian/Ubuntu APT Packages, RHEL/Fedora Yum Packages, and Upgrade Guides. The main content area states that below are the available downloads for the latest version (0.14.7) and provides instructions on how to install Terraform as a single binary.

HashiCorp Browse Products About HashiCorp

Terraform Overview Editions Registry Tutorials Docs Community GitHub Download CLI Terraform Cloud

Download Terraform

JUMP TO SECTION

- Download Terraform
- Debian/Ubuntu APT Packages
- RHEL/Fedora Yum Packages
- Upgrade Guides

Below are the available downloads for the latest version of Terraform (0.14.7). Please download the proper package for your operating system and architecture.

Terraform is distributed as a single binary. Install Terraform by unzipping it and moving it to a directory included in your system's `PATH`.

Select Windows 64 bit.



Linux

32-bit | 64-bit | Arm | Arm64



OpenBSD

32-bit | 64-bit



Solaris

64-bit



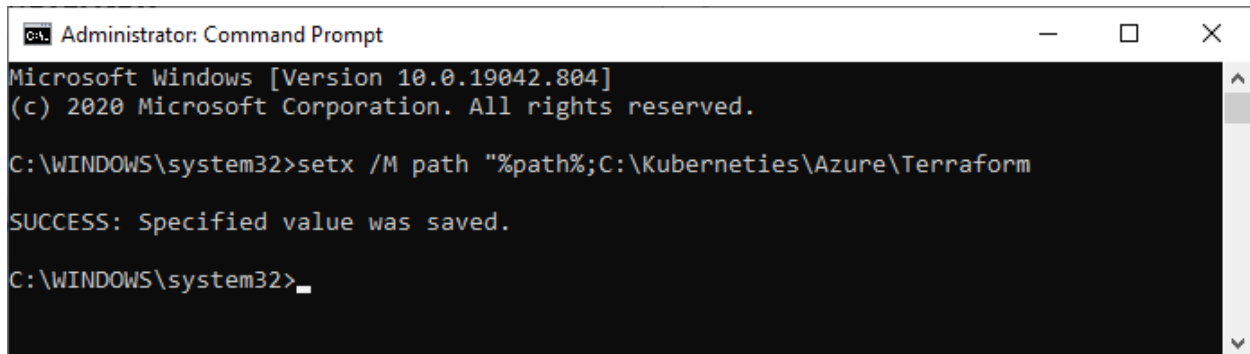
Windows

32-bit | 64-bit

The file **terraform_<version>_windows_amd64.zip** will be downloaded.

Extract **terraform.exe** from the zip file to any folder on your pc.

Open CMD and set environment variable for terraform.exe location:



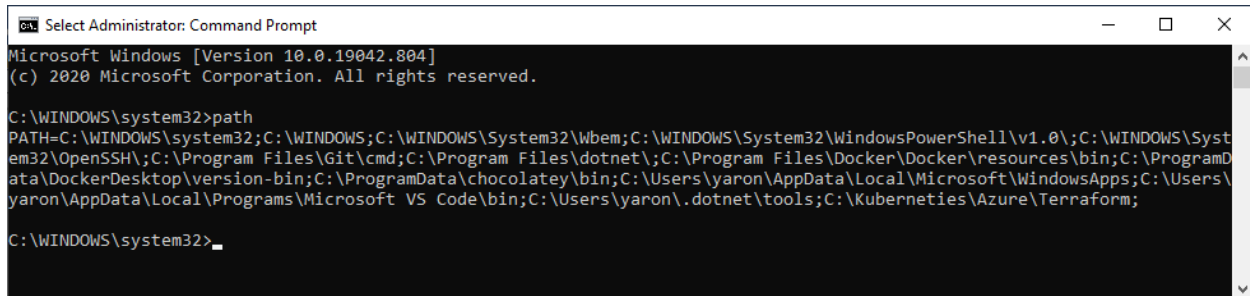
```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.19042.804]
(c) 2020 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>setx /M path "%path%;C:\Kubernetes\Azure\Terraform

SUCCESS: Specified value was saved.

C:\WINDOWS\system32>
```

Close the CMD and open it again, then enter path:

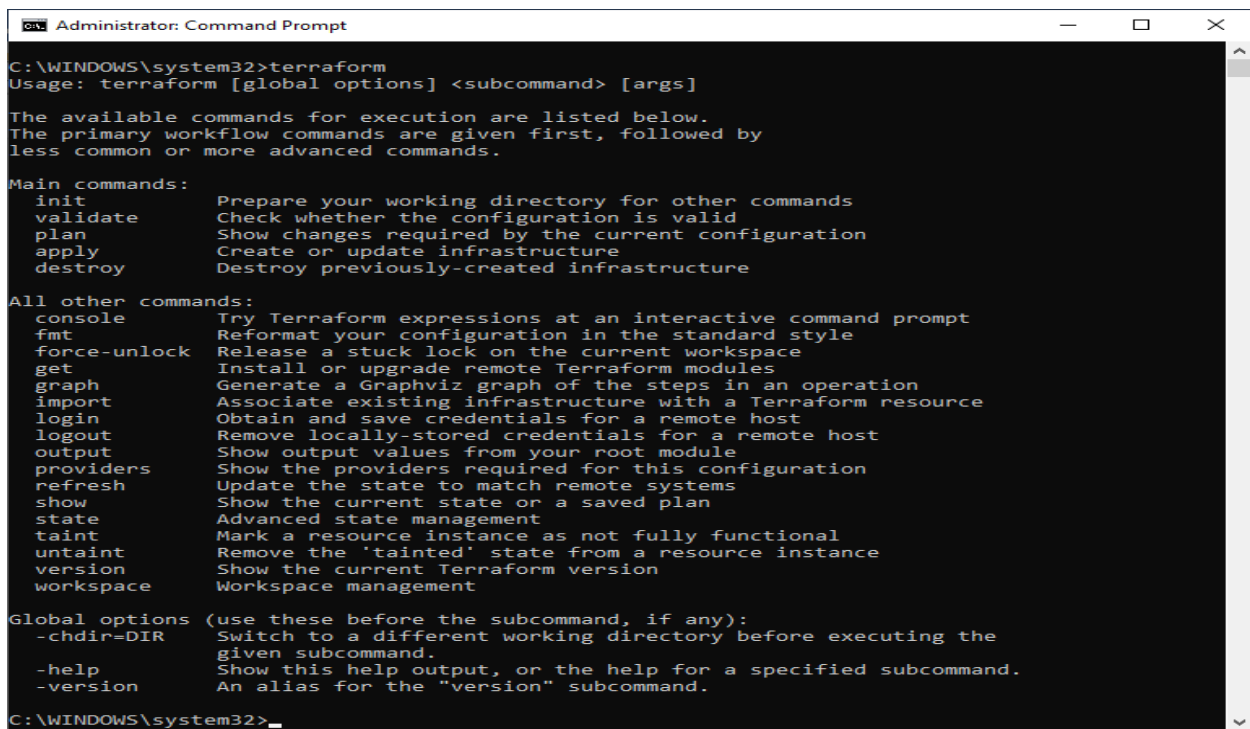


```
Select Administrator: Command Prompt
Microsoft Windows [Version 10.0.19042.804]
(c) 2020 Microsoft Corporation. All rights reserved.

C:\WINDOWS\system32>path
PATH=C:\WINDOWS\system32;C:\WINDOWS;C:\WINDOWS\System32\Wbem;C:\WINDOWS\System32\WindowsPowerShell\v1.0\;C:\WINDOWS\System32\OpenSSH\;C:\Program Files\Git\cmd;C:\Program Files\dotnet\;C:\Program Files\Docker\Docker\resources\bin;C:\ProgramData\DockerDesktop\version-bin;C:\ProgramData\chocolatey\bin;C:\Users\Yaron\AppData\Local\Microsoft\WindowsApps;C:\Users\Yaron\AppData\Local\Programs\Microsoft VS Code\bin;C:\Users\Yaron\.dotnet\tools;C:\Kubernetes\Azure\Terraform;

C:\WINDOWS\system32>
```

Enter terraform:



```
Administrator: Command Prompt
C:\WINDOWS\system32>terraform
Usage: terraform [global options] <subcommand> [args]

The available commands for execution are listed below.
The primary workflow commands are given first, followed by
less common or more advanced commands.

Main commands:
  init           Prepare your working directory for other commands
  validate       Check whether the configuration is valid
  plan           Show changes required by the current configuration
  apply          Create or update infrastructure
  destroy        Destroy previously-created infrastructure

All other commands:
  console        Try Terraform expressions at an interactive command prompt
  fmt            Reformat your configuration in the standard style
  force-unlock   Release a stuck lock on the current workspace
  get            Install or upgrade remote Terraform modules
  graph          Generate a Graphviz graph of the steps in an operation
  import         Associate existing infrastructure with a Terraform resource
  login          Obtain and save credentials for a remote host
  logout         Remove locally-stored credentials for a remote host
  output         Show output values from your root module
  providers      Show the providers required for this configuration
  refresh        Update the state to match remote systems
  show           Show the current state or a saved plan
  state          Advanced state management
  taint          Mark a resource instance as not fully functional
  untaint        Remove the 'tainted' state from a resource instance
  version        Show the current Terraform version
  workspace      Workspace management

Global options (use these before the subcommand, if any):
  -chdir=DIR     Switch to a different working directory before executing the
                  given subcommand.
  -help          Show this help output, or the help for a specified subcommand.
  -version       An alias for the "version" subcommand.

C:\WINDOWS\system32>
```

Done!