

Terraform

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Community Forum

https://developer.hashicorp.com/terraform/install#linux

Developer / Terraform

Install Terraform

1.9.4 (latest)

macOS

Package manager

brew tap hashicorp/tap
brew install hashicorp/tap/terraform

Binary download

AMD64
Version: 1.9.4

Download

ARM64
Version: 1.9.4

Download

Windows

Binary download

386

Download

AMD64

Download

About Terraform

Define cloud and on-prem resources in human-readable configuration files that you can version, reuse, and share.

Featured docs

Introduction to Terraform

Configuration Language

Terraform CLI

HCP Terraform

Provider Use

HCP Terraform

Automate your infrastructure provisioning at any scale

Try HCP Terraform for free

terraform_1.9.4_windows_amd64

This PC > OS (C:) > terraform_1.9.4_windows_amd64

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OS (C:)

New Volume (I)

New Volume (I)

Network

2 items

Name	Date modified	Type	Size
LICENSE	07-08-2024 15:00		
terraform	07-08-2024 15:00		

System Properties

Computer Name Hardware Advanced System Protection Remote

You must be logged on as an Administrator to make most of these changes.

Performance

Visual effects, processor scheduling, memory usage, and virtual memory

Settings...

User Profiles

Desktop settings related to your sign-in

Settings...

Startup and Recovery

System startup, system failure, and debugging information

Settings...

Environment Variables...

OK Cancel Apply

Environment Variables

User variables for ASUS

Variable	Value
CABAL_DIR	C:\Program Files\VMware\VMware Player\bin\
GHCU_INSTALL_BASE_PATH	C:\Program Files\Common Files\Oracle\Java\javapath
IntelliJ IDEA Educational Edition	%SystemRoot%\system32
JAVA_HOME	%SystemRoot%
NVM_HOME	%SystemRoot%\System32\Wbem
NVM_SYMLINK	%SYSTEMROOT%\System32\WindowsPowerShell\v1.0\
OneDrive	%SYSTEMROOT%\System32\OpenSSH\
Path	C:\Program Files\dotnet\
Path	C:\WinGW\bin
Path	C:\WinGW\bin\g++.exe
Path	C:\Users\ASUS\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\
Path	C:\Program Files\MySQL\MySQL Server 8.0\bin
Path	C:\Program Files\Git\cmd
Path	%NVM_HOME%
Path	%NVM_SYMLINK%
Path	C:\terraform_1.9.4_windows_amd64

OK Cancel

Edit environment variable

C:\Program Files\VMware\VMware Player\bin\

C:\Program Files\Common Files\Oracle\Java\javapath

%SystemRoot%\system32

%SystemRoot%

%SystemRoot%\System32\Wbem

%SYSTEMROOT%\System32\WindowsPowerShell\v1.0\

%SYSTEMROOT%\System32\OpenSSH\

C:\Program Files\dotnet\

C:\WinGW\bin

C:\WinGW\bin\g++.exe

C:\Users\ASUS\AppData\Roaming\Microsoft\Windows\Start Menu\Programs\Startup\

C:\Program Files\MySQL\MySQL Server 8.0\bin

C:\Program Files\Git\cmd

%NVM_HOME%

%NVM_SYMLINK%

C:\terraform_1.9.4_windows_amd64

New

Edit

Browse...

Delete

Move Up

Move Down

Edit text...

OK Cancel

Nasdaq 100

+1.97%

22:14

13-08-2024

```
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\ASUS> 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
  metadata      Metadata related commands
  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
```