

Experiment no.5

Adv. Devops

The image shows a screenshot of the Terraform website and a Windows desktop environment. The website is the Terraform Home page, which provides instructions for installing Terraform. The left sidebar shows the navigation menu with options like Terraform Home, Install Terraform, Operating Systems, Release information, Next steps, and Resources. The main content area is titled 'Package manager' and shows the commands to install Terraform using Homebrew: `brew tap hashicorp/tap` and `brew install hashicorp/tap/terraform`. Below this, there are sections for 'Binary download' for various operating systems: macOS, Windows, and Linux. The Windows section shows two download links for AMD64 and ARM64, both version 1.9.7. The Linux section is partially visible at the bottom.

Below the website screenshot, there is a screenshot of a Windows desktop environment. The desktop shows a file explorer window titled 'terraform_1.9.7_windows_amd64' and a 'System Properties' dialog box. The 'System Properties' dialog box is open to the 'Advanced' tab, which shows the 'Performance' section. The 'Environment Variables...' button is visible at the bottom of the dialog box. The 'Environment Variables' dialog box is also open, showing the 'User' tab. The 'Path' variable is selected, and the 'Edit environment variable' dialog box is open, showing the list of paths. The paths listed are: `%USERPROFILE%\AppData\Local\Microsoft\WindowsApps`, `C:\Users\harsh\AppData\Local\Programs\Microsoft VS Code\bin`, `C:\Program Files\apache-maven-3.9.9\bin`, and `C:\terraform_1.9.7_windows_amd64`. The 'Edit environment variable' dialog box has 'OK' and 'Cancel' buttons.

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Command Prompt
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
test         Execute integration tests for Terraform modules
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:\Users\harsh>
```