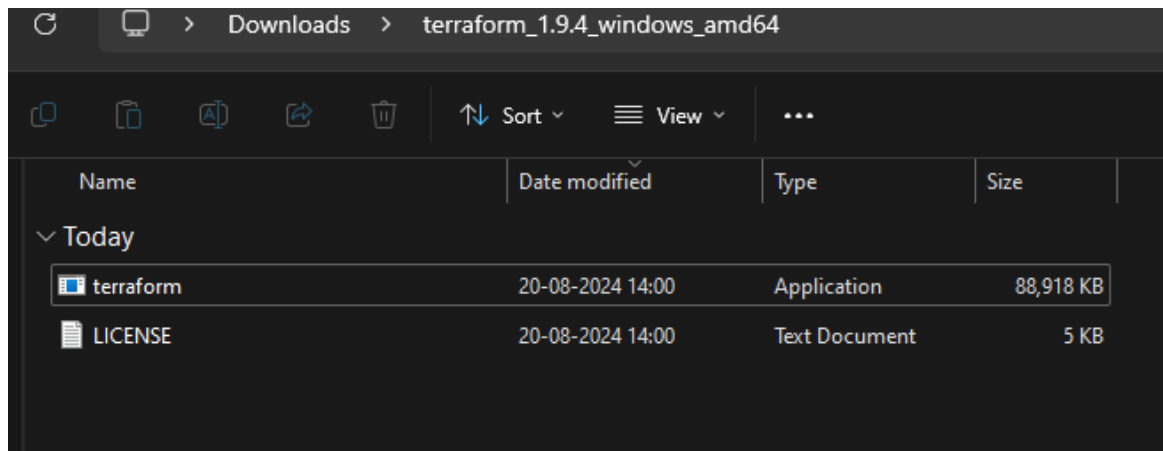
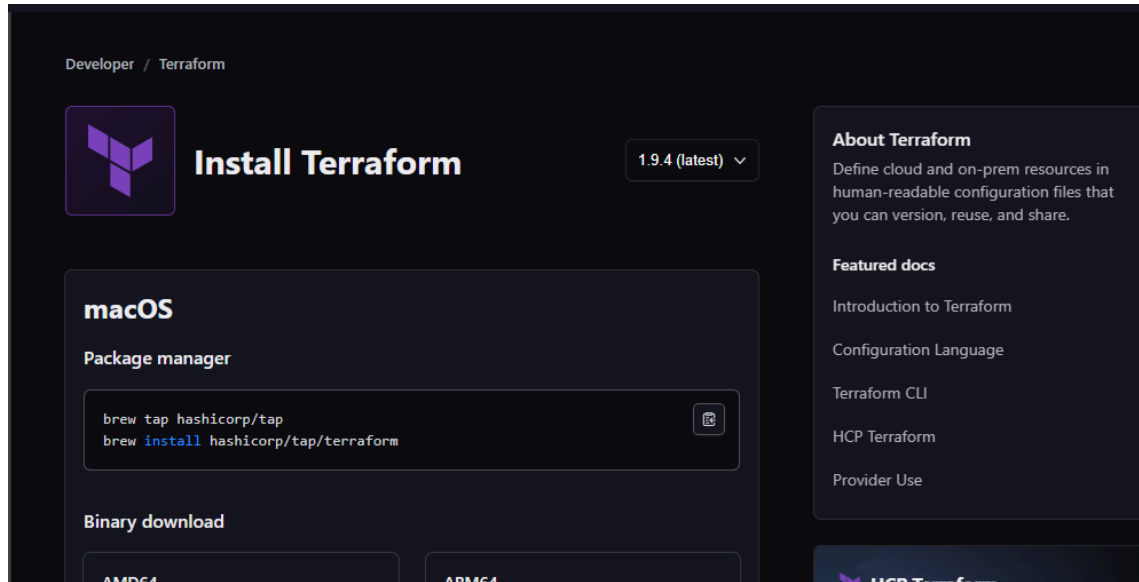
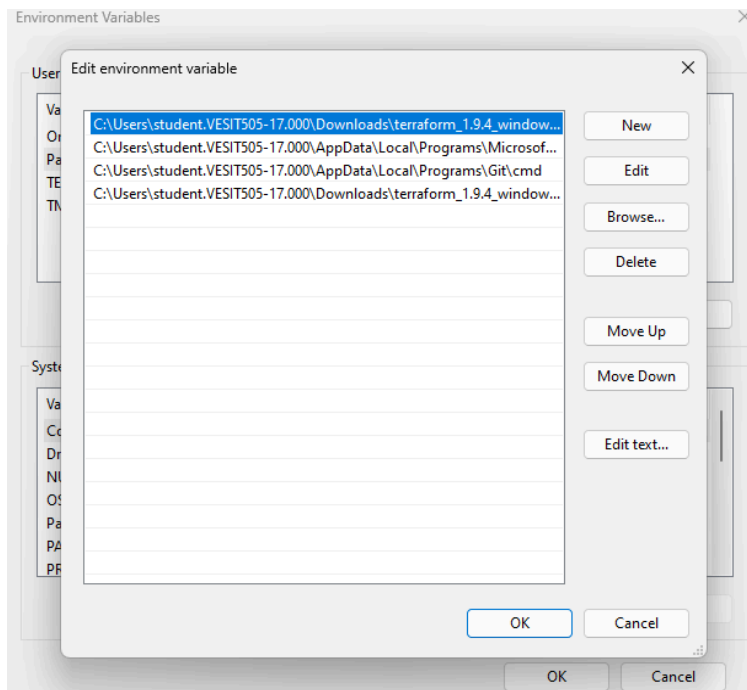


ADVANCED DEVOPS EXP 5

AIM: Installation and configuration of terraform on Windows





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

```
PS C:\Users\student.VESIT505-17.000\Downloads\terraform_1.9.4_windows_amd64> 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 |
| test | Execute integration tests for Terraform modules |
| untaint | Remove the 'tainted' state from a resource instance |

```
PS C:\Users\student.VESIT505-17.000\Downloads\terraform_1.9.4_windows_amd64> terraform --version
Terraform v1.9.4
on windows_amd64
PS C:\Users\student.VESIT505-17.000\Downloads\terraform_1.9.4_windows_amd64> |
```