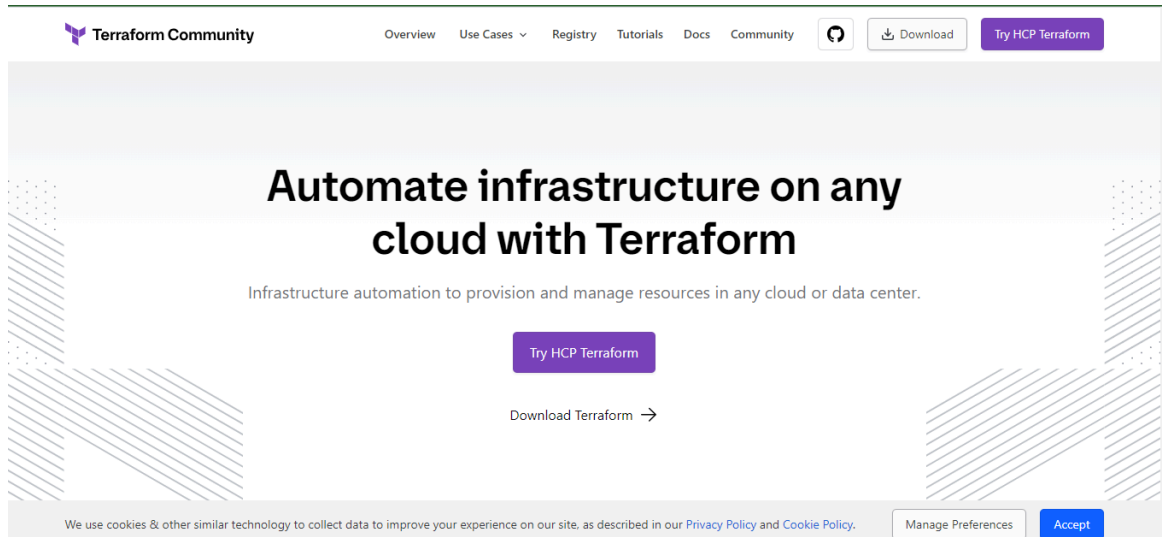


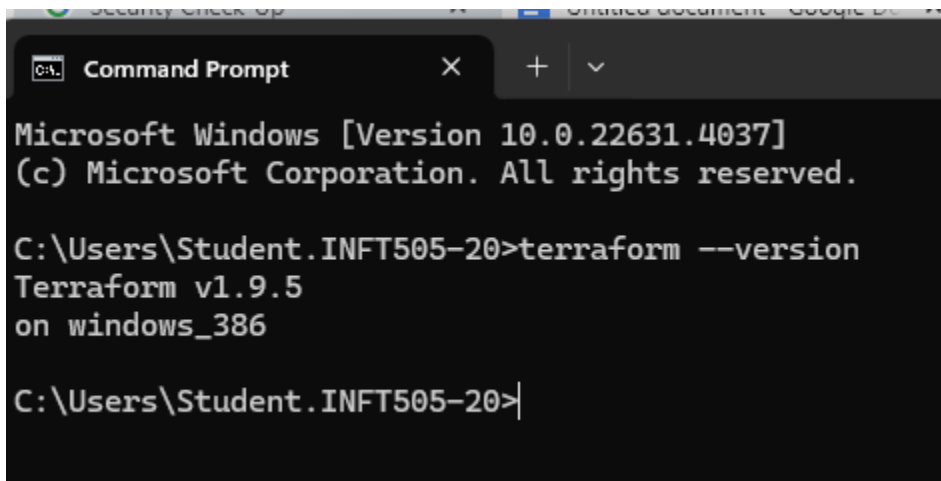
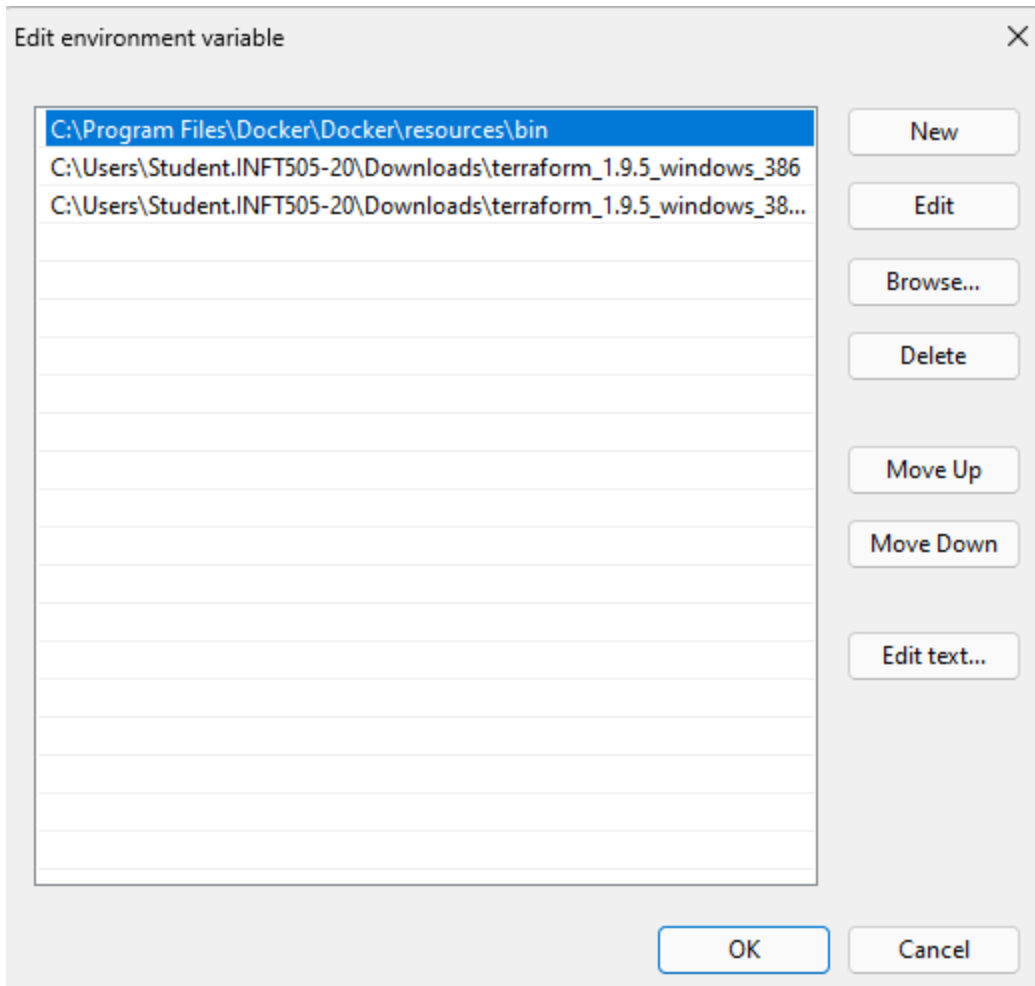


## EXPERIMENT: 05

**Aim:** Installation and Configuration of Terraform in Windows.



Name	Type	Compressed size	Password ...	Size	Ratio	Date modified
 LICENSE	Text Document	2 KB	No	5 KB	63%	20-08-2024 17:35
 terraform	Application	24,960 KB	No	84,279 KB	71%	20-08-2024 17:35



Command Prompt

```
C:\Users\Student.INFT505-20>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
version	Show the current Terraform version
workspace	Workspace management