**Lab Exercise 10– Install Terraform on Windows**

**Name- Arin Agrawal**

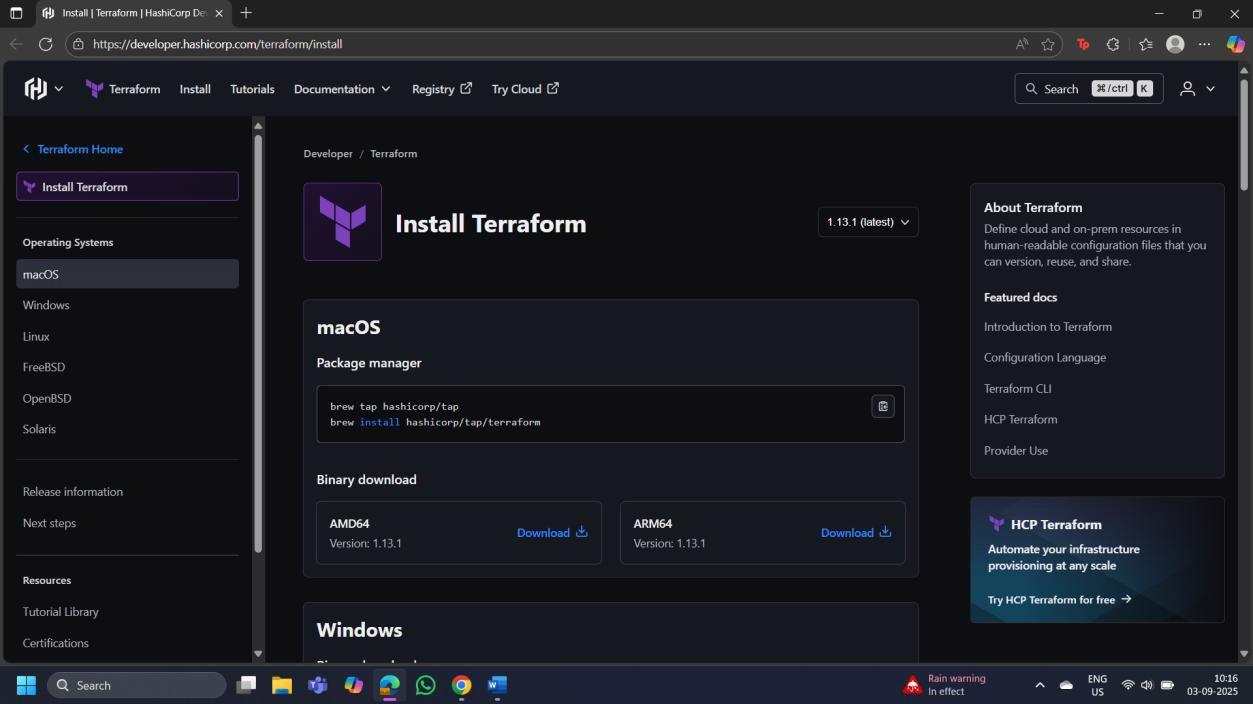
**SAP ID- 500120660**

**Batch- 1**

Download Terraform File for Windows

To find the latest version of Terraform for Windows:

1. Browse to the Download Terraform page.
2. Select the Windows tab under the **Operating System** heading. The latest version is preselected.



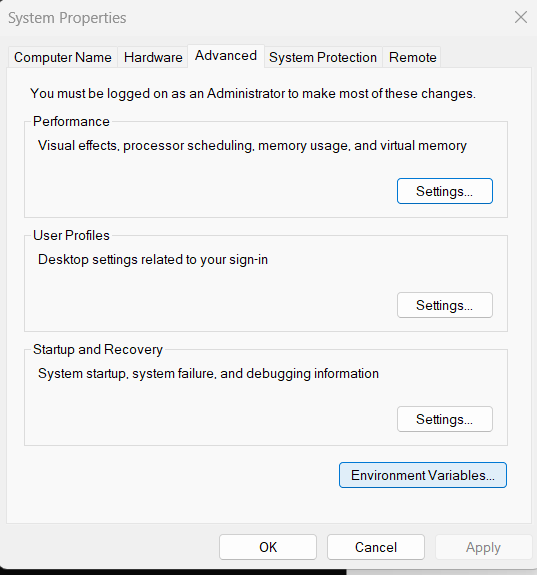


1. Choose the binary to download. Select 386 for 32-bit systems or AMD64 for 64-bit systems. Choose the download location for the zip file if the download does not start automatically.
2. Unzip the downloaded file. For example, use the *C:\terraform* path. Remember this location so you can add the path to the environment variables.

# Add Terraform Path to System Environment Variables

To add the Terraform executable to the system's global path:

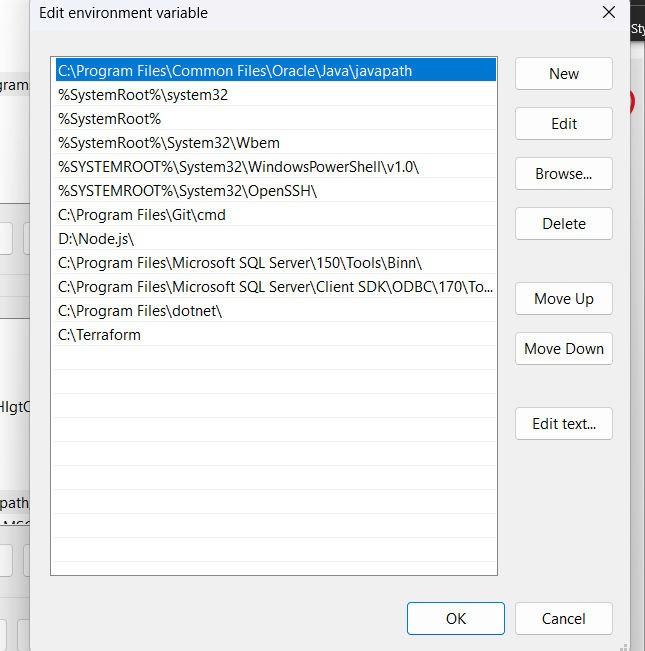
1. Open the start menu, start typing *environment* and click **Edit system environment variables**. The System Properties window opens.
2. Click the **Environment Variables...** button.



1. Select the **Path variable** in the System variables section to add terraform for all accounts. Alternatively, select **Path** in the **User variables** section to add terraform for the currently logged-in user only. Click **Edit** once you select a Path



1. Click **New** in the edit window and enter the location of the Terraform folder.



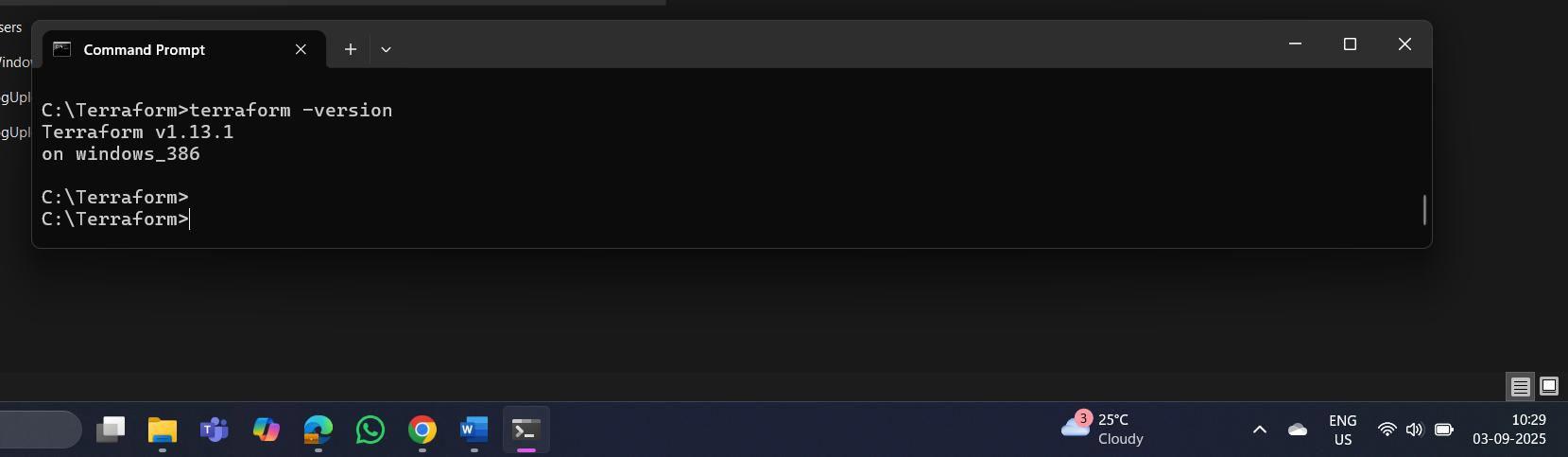
1. Click **OK** on all windows to apply the changes.



# Verify Windows Terraform Installation

To check the Terraform global path configuration:

* 1. Open a new command-prompt window.
  2. Enter the command to check the Terraform version: terraform -version



The output shows the Terraform version you downloaded and installed on your Windows machine.