

**Lab No. 03**

Mehran University of Engineering and Technology Shaheed Zulfiquar Ali Bhutto Campus, Khairpur Mir’s Department of Software Engineering

**Course: Operating System SW-225 (Practical) - Instructor: Engr. Shamshad Naveed**

Objective: To become familiar with the Windows PowerShell

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| **Name:** | **Mohammad Saleem** | **Roll Number:** | | **K20SW033** |
| **Score:** | **Signature:** | **Date:** | **08-09-2022** | |

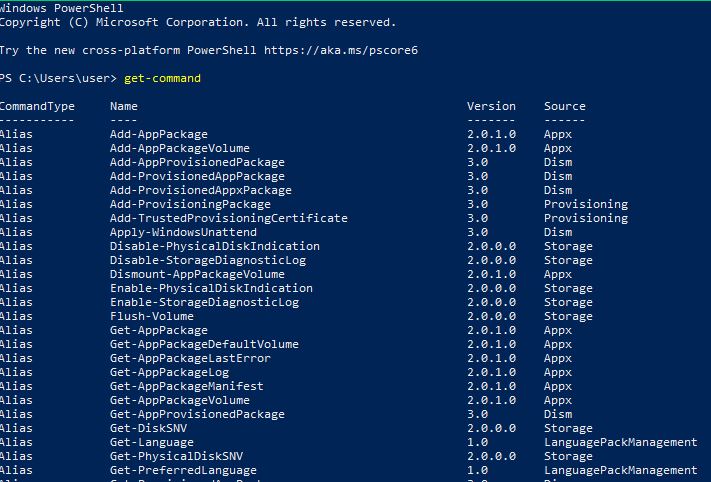
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| **LAB PERFORMANCE INDICATOR** | SUBJECT KNOWLEDGE | DATA ANALYSIS AND INTERPRETATION | ABILITY TO CONDUCT EXPERIMENT | PRESENTATION | CALCULATION AND CODING | OBSERVATION  /RESULTS | SCORE |
|  |  |  |  |  |  |  |  |

**Exercise:** Explore 10 Windows PowerShell commands write their functionality and put their snaps.

# Command 01: “get-command”

**Function:**

* + It shows all the commands



**“get-service”**

**Function:**

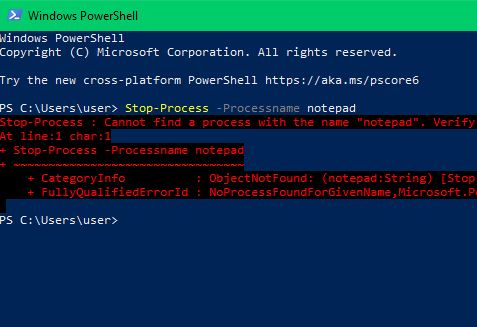
* + It shows services available or not.



**03. Command 03:**

“**stop process”**

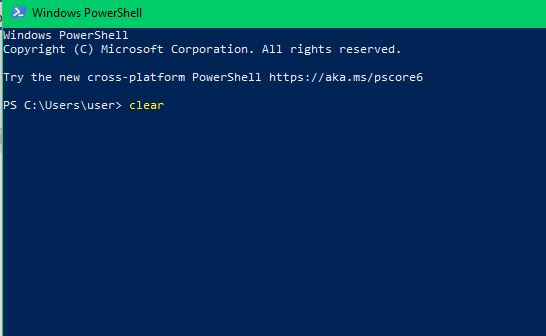
# Function:

* + It stops the process which we want to stop.

# Command 04: “clear”

**Function:**

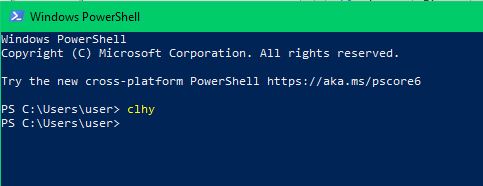
* + It clear the display in the host page.



# Command 05: “clhy”

**Function:**

* + It clear the history or commands.

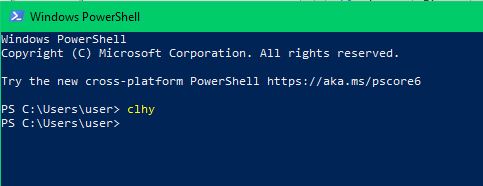


**Command 06:**

# “clhy”

**Function:**

* + It clears the history or commands.



**Command 07: “Get-PSDrive”**

**Function:**

* + Gets drives in the current session.

![Graphical user interface, text

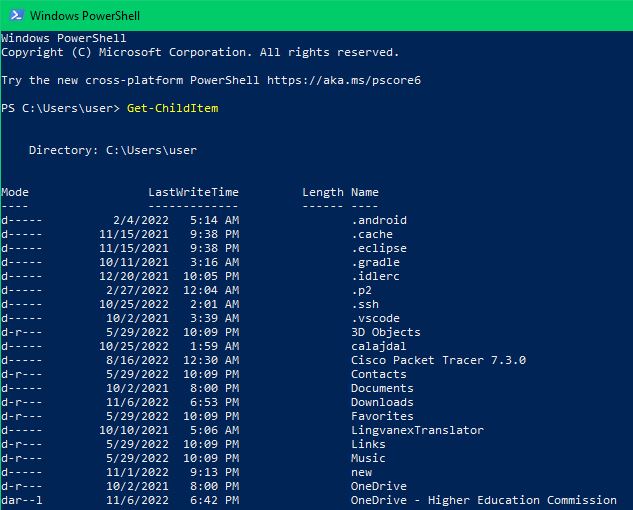
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**Command 08:**

**“Get-ChildItem”**

**Function:**

* + Gets the files and folders in a file system drive.

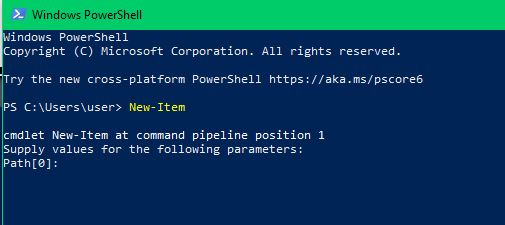


**09.Command 08:**

**“New-Item”**

**Function:**

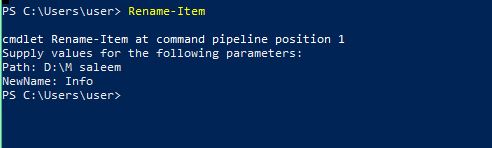
* + Creates a new item/Directory.

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1. **Command 09: “Rename-Item”**

**Function:**

* + Renames an item in a Windows PowerShell provider namespace.

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