### Assignment 1.5

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# Differences between CMD and PowerShell

Feature	CMD	PowerShell
Туре	Command-line interpreter	Task-based command-line shell and scripting language
Data model	Text-based	Object-based
Functionality	Limited	Powerful and versatile
Status	Legacy tool	Newer tool that is still being actively developed

## Other features in Windows that are available to administrators

- Other features in Windows that are available to administrators
- Group Policy Management Console
- Local Security Policy
- Computer Management Console
- Windows System Resource Manager
- Event Viewer
- Device Manager
- Services Console

### System Registry

• The system registry is a hierarchical database that contains configuration settings for Windows and applications. It can be accessed using the Registry Editor tool.

- To access the Registry Editor:
  - Press Win+R to open the Run dialog box.
  - Type regedit and press Enter.

#### Windows 10 vs. Windows 11

Feature	Windows 10	Windows 11
User interface	Traditional Windows design	Modernized design with a centered Start button and rounded corners
Start menu	List of apps and programs	List of pinned apps, recent files, and recommendations
Taskbar	Lef-aligned Start button	Centered Start button
Widgets	No	Yes
Snap layouts	Yes	Improved Snap layouts and groups
Android apps	No	Yes
Performance	Good	Improved
Security	Good	Improved