

# **Custom Terminal**



#### On Mac

### Customization for greeting message



## Mac Terminal setup



# 1] Instruction for Powershell

To customize your greeting message in Windows Terminal, you can follow these steps. since there are no source of videos are made for windows terminal about the banner.

#### 1. Open the PowerShell Profile:

- Launch Windows Terminal.
- Type the following command and press Enter to open the profile script in your default editor:

```
notepad $PROFILE
```

• If the file doesn't exist, PowShell will prompt you to create it.

#### 2. Add Your Greeting Message:

• In the profile script file, add a command to display a custom greeting. For example:

```
Write-Host "Welcome to your customized Windows Terminal!" -ForegroundColor Cyan
```

• You can also include ASCII art or dynamic content like the date and time (choose anyone or create your own through fidlet fonts generator):

#### 3. Save and Close the File:

• Save your changes and close the editor.

#### 4. Reload the Profile:

• To see the changes immediately, reload the profile by running:

```
. $PROFILE
```

#### 5. Customize Further (Optional):

• You can add environment variables, aliases, or scripts to run whenever you open the terminal.

# 2] Introduction for Windows Command Prompt

For **Command Prompt (CMD)**, there is no direct profile file like PowerShell, but you can achieve a similar setup using a batch file (.bat) and registry configuration. Follow these steps:

#### 1. Create a Batch File

- 1. Open Notepad.
- 2. Add the following code to display your ASCII art and greeting message if you are facing error on the figlet font then use apostrophe at the beginning and the end:

```
@echo off
cls
echo.
echo Welcome to your customized Command Prompt!
echo.
echo "
                //_\|\\|||
echo " \\ /\ / | | | \| | |
echo " \ \/ \/ || | | . ` || | "
      " \ /\ / | |__| | |\ | | "
echo
     " \/ \/ \___/|_| \_(_) "
echo
echo.
echo Today's Date: %date%
echo.Save the file as custom_startup.bat (e.g., C:\custom_startup.bat).
```

#### 2. Configure CMD to Run the Batch File at Startup

1. Open Registry Editor:

```
• Press Win + R, type regedit, and hit Enter.
```

2. Navigate to:

```
plaintext
CopyEdit
HKEY_CURRENT_USER\Software\Microsoft\Command Processor
```

#### Steps to Create the Command Processor Key and Configure AutoRun

- 1. Open Registry Editor:
  - $\bullet$  Press  $\overline{\text{Win} + R}$ , type  $\overline{\text{regedit}}$ , and press Enter.
- 2. Navigate to the Path:
  - Go to:

HKEY\_CURRENT\_USER\Software\Microsoft

- 3. Create the Command Processor Key:
  - Right-click on the Microsoft folder.
  - Select New > Key.
  - Name it:

Command Processor

- 4. Add the AutoRun Value:
  - Select the newly created **Command Processor** key.
  - In the right pane, right-click and choose New > String Value.
  - Name it:

AutoRun

• Double-click the AutoRun value and set it to the path of your batch file:

C:\custom\_startup.bat

#### Verify the Setup

- 1. Close and reopen Command Prompt.
- 2. The batch file should now run automatically and display your custom greeting.
- 3. Add or modify the AutoRun value:
  - Right-click in the right pane and choose New > String Value.
  - Name it AutoRun.
  - Double-click the Autorum key and set its value to the path of your batch file:

C:\custom\_startup.bat

#### 3. Test the Configuration

- 1. Close and reopen Command Prompt.
- 2. The custom ASCII art and greeting message should now display automatically.

#### 4. Remove or Edit the Setup (Optional)

- To stop showing the message:
  - Open Registry Editor and delete the AutoRun entry.
- To edit the greeting:
  - Modify the custom\_startup.bat file.

# 3] Customize your prompt shell

Home | Oh My Posh
A prompt theme engine for any shell.

This://ohmyposh.dev/

# Windows Terminal Themes Browse and copy hundreds of themes for Windows Terminal https://windowsterminalthemes.dev/



# On Linux

## Customization for greeting message

How To Create Banner In Linux Terminal | Make Permanent Banner In Linux Want to create banner in Linux Terminal?

If yes, then follow these simple steps to create banner in your Linux Terminal.

https://www.youtube.com/watch?v=Esab3SMCSXc&pp=ygUfaG93IHRvIGN1c3RvbWl6ZSBsaW51eCB0ZXJtaW5hbA%3D%3D



# Setup linux terminal

Make WSL/Ubuntu Terminal Look Better | Oh My Posh Guide

Want to add those blocks to the Ubuntu/Linux Terminal or WSL, like you see in videos and screenshots? This video shows you how to do exactly that and more! Oh My Posh - The thing that adds those pretty blocks. You

▶ https://www.youtube.com/watch?v=2LEnBXH8xV0&pp=ygUqdHJvdWJsZSBjaHV0ZSBsaW51eCB0ZXJtaW5hbCB4dXN0b21pemF0aW9u

