**GIT HANDSON-1**

**Checkout my Gitlab:** [**https://gitlab.com/nikithapotluri/GitDemo/-/tree/master?ref\_type=heads**](https://gitlab.com/nikithapotluri/GitDemo/-/tree/master?ref_type=heads)

**Step 1: Setup your machine with Git Configuration**

1. check if Git client is installed properly



1. configure user level configuration of user ID and email ID

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1. check if the configuration is properly set

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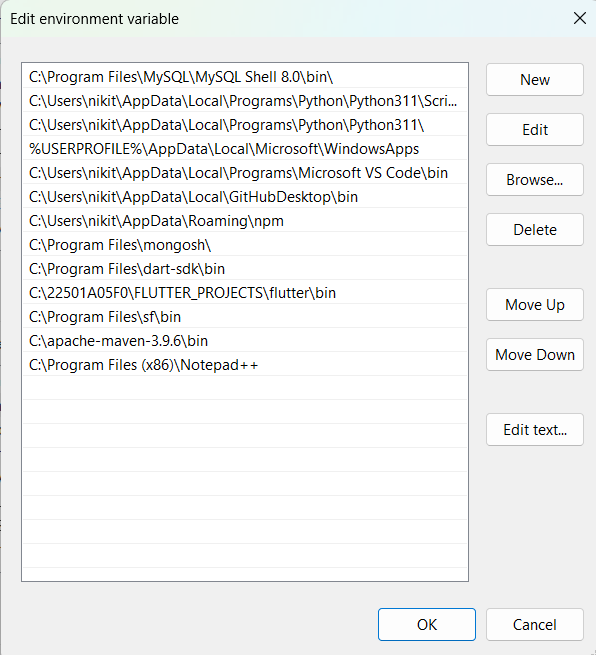
**Step 2: Integrate notepad++.exe to Git and make it a default editor**

1. check if notepad++.exe

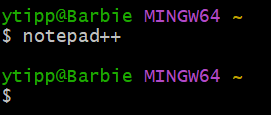
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Set environment variables



1. Check again:



1. create an alias command for notepad++.exe

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1. configure the editor

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1. verify if notepad++ is the default editor



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**Step 3: Add a file to source code repository**

1. create a new project “**GitDemo**”

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1. Git bash initializes the “**GitDemo**” repository

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1. create a file **“welcome.txt”** and add content to the file

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1. verify if the file “welcome.txt” is created

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1. Verify the content and move to the initialized repository

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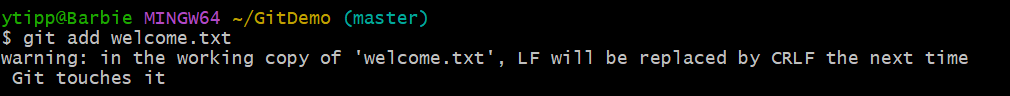
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1. Check the status

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1. make the file to be tracked by Git repository



1. add multi line comments

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1. check if local and “Working Directory” git repository are same

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1. Signup with GitLab and create a remote repository **“GitDemo”**

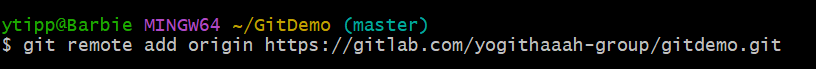
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1. pull the remote repository

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1. push the local to remote repository

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**Final Gitlab - GitDemo project:**

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