**L5 - Push the incremental changes to GitHub Repository through Visual Studio Code IDE**

**Step 1: Make a Small Change**

* Open the cloned project folder in **VS Code**.
* Open any file (like **README**.md) and add a line like:

This is a test update from Santhosh.

**Step 2: Stage the Change**

* Go to the **Source Control** icon on the left sidebar (symbol: split branch or Y-shaped icon).
* You'll see the file you changed under **Changes**.
* Hover over it and click the **+ (plus)** icon to stage it.

**Step 3: Commit the Change**

* **In the same Source Control tab, at the top, there is a message box.**
* **Type a short message like:**

updated README file

* **Click the checkmark (✓) button to commit the changes.**

**Step 4: Push to GitHub**

* After the commit, you'll see a pop-up or bar at the bottom saying:

"You have 1 commit to push"

* Click "Push" or go to the bottom-left status bar and click on the arrows icon (↑↓).
* VS Code will now push (upload) your commit to GitHub.

**Step 5: Confirm on GitHub**

1. Go to your GitHub repository page in your browser.
2. Refresh the page.
3. You will see your changes reflected.