At starting direct master to master push not possible

**Creating local repo & pushing those to github**

**Directly in project folder:**

creating local repo we can do it from directly in the desired project folder by right clikc on folder and click on “git bash here” by that way git cmd will opens and you can do git init

**Directly in visual studio:**

Or after creating project folder you can open the visual studio and open the project folder and in the termainl you need to do the git init for local repo creation

If you done local repo in desired folder it self you no need to do the again in visual studio again after opening the desired project folder VS will automatically detects the git repo & what ever the new changes you going to do you can commit & push to github

**Note: to auto detect the github repo you need to open the exact project folder which you initiated git init**

**PS C:\my\_vs> git init**

**Initialized empty Git repository in C:/my\_vs/.git/**

**PS C:\my\_vs> git status**

**On branch master**

**No commits yet**

**Untracked files:**

**(use "git add <file>..." to include in what will be committed)**

**Robotframework/**

**nothing added to commit but untracked files present (use "git add" to track)**

**PS C:\my\_vs> git add -A**

**PS C:\my\_vs> git commit -m "initial commit to master"**

**[master (root-commit) fac6e06] initial commit to master**

**1 file changed, 0 insertions(+), 0 deletions(-)**

**create mode 100644 Robotframework/Demo/test.robot.txt**

**PS C:\my\_vs> git remote add origin https://github.com/MohanakasiVRS/vs\_practice\_repo.git**

**PS C:\my\_vs> git remote -v**

**origin https://github.com/MohanakasiVRS/vs\_practice\_repo.git (fetch)**

**origin https://github.com/MohanakasiVRS/vs\_practice\_repo.git (push)**

**PS C:\my\_vs> git push**

**fatal: The current branch master has no upstream branch.**

**To push the current branch and set the remote as upstream, use**

**git push --set-upstream origin master**

**To have this happen automatically for branches without a tracking**

**upstream, see 'push.autoSetupRemote' in 'git help config'.**

**PS C:\my\_vs> git push --set-upstream origin master**

**Enumerating objects: 5, done.**

**Counting objects: 100% (5/5), done.**

**Writing objects: 100% (5/5), 312 bytes | 312.00 KiB/s, done.**

**Total 5 (delta 0), reused 0 (delta 0), pack-reused 0**

**remote:**

**remote: Create a pull request for 'master' on GitHub by visiting:**

**remote: https://github.com/MohanakasiVRS/vs\_practice\_repo/pull/new/master**

**remote:**

**To https://github.com/MohanakasiVRS/vs\_practice\_repo.git**

**\* [new branch] master -> master**

**branch 'master' set up to track 'origin/master'.**

**PS C:\my\_vs> git status**

**On branch master**

**Your branch is up to date with 'origin/master'.**

**nothing to commit, working tree clean**

**PS C:\my\_vs> git status**

**On branch master**

**Your branch is up to date with 'origin/master'.**

**Changes not staged for commit:**

**(use "git add <file>..." to update what will be committed)**

**(use "git restore <file>..." to discard changes in working directory)**

**modified: Robotframework/Demo/test.robot.txt**

**no changes added to commit (use "git add" and/or "git commit -a")**

**PS C:\my\_vs> git add -A**

**PS C:\my\_vs> git commit -m "2nd commit"**

**[master 6e74293] 2nd commit**

**1 file changed, 1 insertion(+)**

**PS C:\my\_vs> git push**

**Enumerating objects: 9, done.**

**Counting objects: 100% (9/9), done.**

**Writing objects: 100% (5/5), 349 bytes | 349.00 KiB/s, done.**

**Total 5 (delta 0), reused 0 (delta 0), pack-reused 0**

**To https://github.com/MohanakasiVRS/vs\_practice\_repo.git**

**fac6e06..6e74293 master -> master**