

Please ignore my username...

```
PS C:\Users\koryadams\Desktop\GithubThing> git init
Initialized empty Git repository in C:/Users/koryadams/Desktop/GithubThing/.git/
PS C:\Users\koryadams\Desktop\GithubThing> git clone https://github.com/CantrellG/groceryList
Cloning into 'GroceryList'...
remote: Enumerating objects: 22, done.
remote: Counting objects: 100% (22/22), done.
remote: Compressing objects: 100% (17/17), done.
remote: Total 44 (delta 0), reused 22 (delta 0), pack-reused 22
Unpacking objects: 100% (44/44), 4.29 KiB | 27.00 KiB/s, done.
PS C:\Users\koryadams\Desktop\GithubThing> _
```

```
Select Windows PowerShell

nothing to commit, working tree clean
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git push
To https://github.com/GrandadDickDust/TestRepo
 ! [rejected]        main -> main (fetch first)
error: Failed to push some refs to 'https://github.com/GrandadDickDust/TestRepo'
hint: Updates were rejected because the remote contains work that you do
hint: not have locally. This is usually caused by another repository pushing
hint: to the same ref. You may want to first integrate the remote changes
hint: (e.g., 'git pull ...') before pushing again.
hint: See the 'Note about fast-forwards' in 'git push --help' for details.
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git pull
remote: Enumerating objects: 8, done.
remote: Counting objects: 100% (8/8), done.
remote: Compressing objects: 100% (6/6), done.
remote: Total 6 (delta 1), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (6/6), 1.39 KiB | 52.00 KiB/s, done.
From https://github.com/GrandadDickDust/TestRepo
   b50a9fc..0c738dc  main       -> origin/main
Auto-merging List
Merge made by the 'recursive' strategy.
   List | 2 +-
   1 file changed, 1 insertion(+), 1 deletion(-)
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git push
Enumerating objects: 10, done.
Counting objects: 100% (10/10), done.
Delta compression using up to 4 threads
Compressing objects: 100% (6/6), done.
Writing objects: 100% (6/6), 687 bytes | 687.00 KiB/s, done.
Total 6 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/GrandadDickDust/TestRepo
   0c738dc..142805e  main -> main
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo>
```

```
Select Windows PowerShell

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Counting objects: 100% (10/10), done.
Delta compression using up to 4 threads
Compressing objects: 100% (6/6), done.
Writing objects: 100% (6/6), 687 bytes | 687.00 KiB/s, done.
Total 6 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), done.
To https://github.com/GrandadDickDust/TestRepo
   0c738dc..142805e  main -> main
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git branch
* main
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git branch branchTest1
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git branch branchTest2
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git branch
   branchTest1
   branchTest2
* main
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo>
```

```
Windows PowerShell
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git branch
  branchTest1
  branchTest2
* main
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git checkout branchTest1
Switched to branch 'branchTest1'
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git branch
  branchTest1
  branchTest2
* main
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git push
fatal: The current branch branchTest1 has no upstream branch.
To push the current branch and set the remote as upstream, use

    git push --set-upstream origin branchTest1

PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git push --set-upstream origin branchTest1
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'branchTest1' on GitHub by visiting:
remote:   https://github.com/GrandadDickDust/TestRepo/pull/new/branchTest1
remote:
To https://github.com/GrandadDickDust/TestRepo
 * [new branch]      branchTest1 -> branchTest1
Branch 'branchTest1' set up to track remote branch 'branchTest1' from 'origin'.
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git push
Everything up-to-date
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo> git push --set-upstream origin branchTest2
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'branchTest2' on GitHub by visiting:
remote:   https://github.com/GrandadDickDust/TestRepo/pull/new/branchTest2
remote:
To https://github.com/GrandadDickDust/TestRepo
 * [new branch]      branchTest2 -> branchTest2
Branch 'branchTest2' set up to track remote branch 'branchTest2' from 'origin'.
PS C:\Users\koryadams\Desktop\GitHubThing\TestRepo>
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