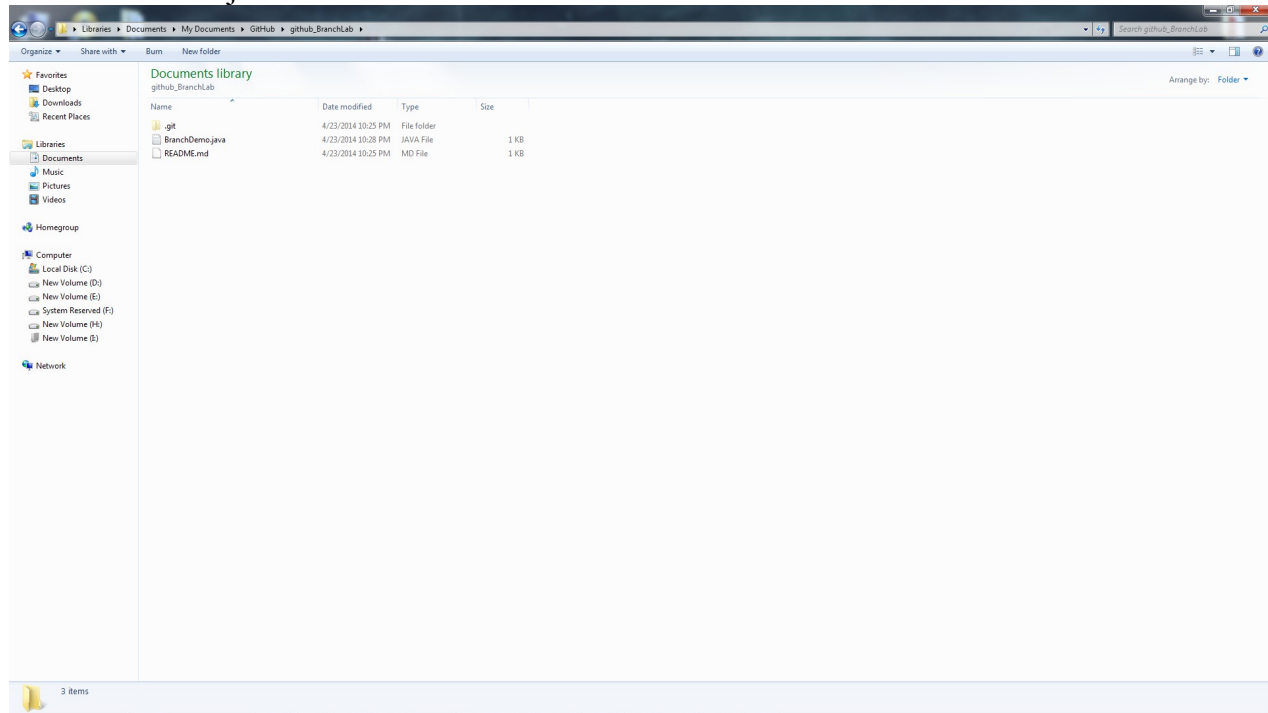


Alex Staeheli  
CSCD 350  
GitHub Branch Lab

Base folder with java file.



# Create the branch

astaeheli/github\_Test\_Branch

No uncommitted changes

History

Created BranchDemo.java

Initial commit

Created BranchDemo.java

astaeheli fa6740a

Created a simple file to make changes to later.

BranchDemo.java

oid	new
...	@@ -0,0 +1,8 @@
1	+ //this is a simple file
2	+ public BranchDemo
3	+ {
4	+     public static void main(String[] args)
5	+     {
6	+         System.out.println("Simple file is simple");
7	+     }
8	+ }
9	
10	No newline at end of file

sync

new-branch-test

manage / merge

filter or Create New

new-branch-test

master

# Change the java file in the branch

astaeheli/github\_Test\_Branch

No uncommitted changes

History

Changed

Created BranchDemo.java

Initial commit

Changed

astaeheli 6aa59ce

This file has been changed in the new branch

BranchDemo.java

oid	new
...	@@ -1,4 +1,5 @@
1	//this is a simple file
2	+ //this file has been changed in the new branch!
3	public BranchDemo
4	{
5	public static void main(String[] args)
6	

sync

new-branch-test

collapse all

github

revert

roll back

# Merge the new branch into the master branch

astaeheili/github\_Test\_Branch

No uncommitted changes

History

Changed  
7 minutes ago by astaeheili

Created BranchDemo.java  
10 minutes ago by astaeheili

Initial commit  
14 minutes ago by astaeheili

Changed  
astaeheili 6aa59ce

This file has been changed in the new branch

BranchDemo.java

old	new
...	@@ -1,4 +1,5 @@
1	//this is a simple file
2	+ //this file has been changed in the new branch!
3	public BranchDemo
4	{
5	public static void main(String[] args)
6	}

sync master

collapse all github revert roll back

# Revert the changes made in the branch

astaeheili/github\_Test\_Branch

No uncommitted changes

History

Revert "Changed"  
just now by astaeheili

Changed  
21 minutes ago by astaeheili

Created BranchDemo.java  
20 minutes ago by astaeheili

Initial commit  
30 minutes ago by astaeheili

Revert "Changed"  
astaeheili 6d2e0e7

This reverts commit 6aa59ce055e55b95026bb85f48a2f394523f083.

BranchDemo.java

old	new
...	@@ -1,5 +1,4 @@
1	//this is a simple file
2	- //this file has been changed in the new branch!
3	public BranchDemo
4	{
5	public static void main(String[] args)
6	}

sync master

collapse all github revert roll back

## Delete the branch

astaehele

No uncommitted

History

Revert "Changed"  
1 minute ago by

Changed  
22 minutes ago

Created Branch  
27 minutes ago

Initial commit  
31 minutes ago

Current branch

master

astaehele

Revert "Changed"

Filter Branches

None found

Merge

drag branch here

drag branch here

Merge