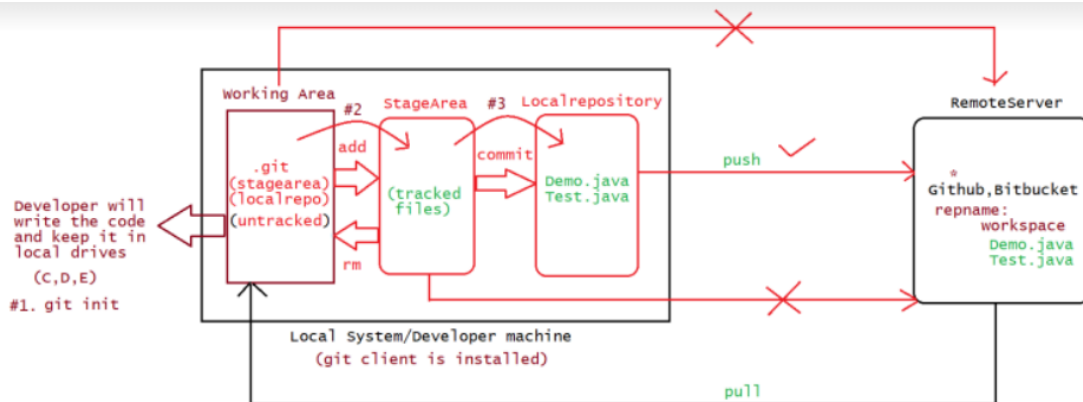
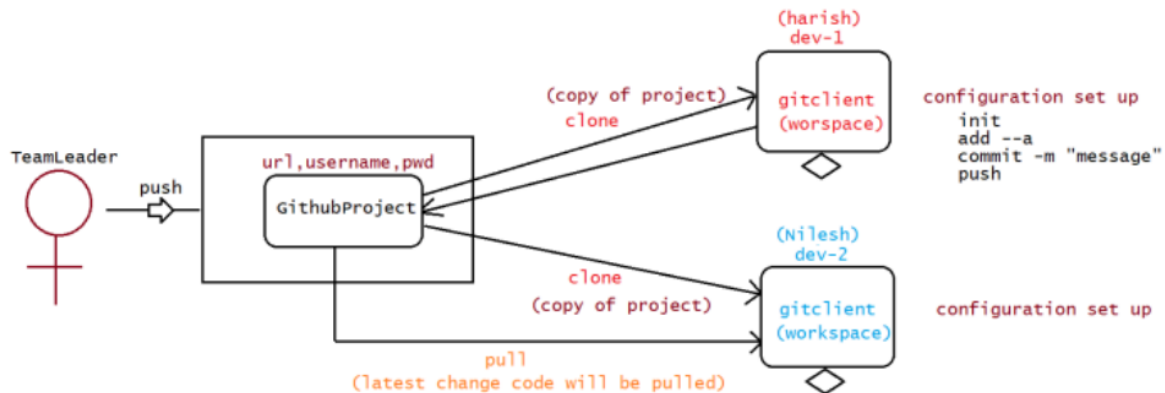


Operations Made by Developer-1 And 2

Developer-1 Workspace: Desktop/Dev1/Workspace

Developer-2 Workspace: Desktop/Dev2/Workspace



1. Cloning files from remote repo to workspace.

```
MINGW64:/c/Users/Ashishpaul/Desktop/Dev1/workspace

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1
$ git clone https://github.com/ashishpaul99/workspace.git
Cloning into 'workspace'...
remote: Enumerating objects: 7, done.
remote: Counting objects: 100% (7/7), done.
remote: Compressing objects: 100% (6/6), done.
remote: Total 7 (delta 1), reused 7 (delta 1), pack-reused 0
Receiving objects: 100% (7/7), done.
Resolving deltas: 100% (1/1), done.

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1
$ cd workspace

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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:   intro.cpp

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

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git add intro.cpp

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
        modified:   intro.cpp

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git commit -m "changes made by dev1"
[main afa4407] changes made by dev1
1 file changed, 1 insertion(+)

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 359 bytes | 359.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/ashishpaul99/workspace.git
   e061b0a..afa4407  main -> main

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ |
```

2nd change made by dev 1 after clone 1st change file into dev2 workspace.

```
MINGW64:/c/Users/Ashishpaul/Desktop/Dev1/workspace

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git status
On branch main
Your branch is up to date with 'origin/main'.

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:   intro.cpp

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

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git add intro.cpp

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git commit -m "second change made by dev1"
[main 617ef93] second change made by dev1
 1 file changed, 1 insertion(+)

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$ git push
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 8 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 353 bytes | 353.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/ashishpaul99/workspace.git
   afa4407..617ef93  main -> main

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev1/workspace (main)
$
```

3. Pulling files by dev2 after 2 change made by dev1

```
Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev2/workspace (main)
$ git pull https://github.com/ashishpaul99/workspace.git
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 333 bytes | 27.00 KiB/s, done.
From https://github.com/ashishpaul99/workspace
 * branch                HEAD      -> FETCH_HEAD
Updating afa4407..617ef93
Fast-forward
 intro.cpp | 1 +
 1 file changed, 1 insertion(+)

Ashishpaul@DESKTOP-12AGMBF MINGW64 ~/Desktop/Dev2/workspace (main)
$
```