GIT SOLUTIONS 5

(base) shamimakhtar@Shamims-MacBook-Air GitDemo %

1. Verify master is clean

(base) shamimakhtar@Shamims-MacBook-Air GitDemo % git status

On branch master

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

nothing to commit, working tree clean

2. List all branches

(base) shamimakhtar@Shamims-MacBook-Air GitDemo % git branch -a

\* master

feature/login

remotes/origin/master

remotes/origin/feature/login

3. Pull remote changes

(base) shamimakhtar@Shamims-MacBook-Air GitDemo % git pull origin master

From https://github.com/ShamimAkhtar-bot/GitDemo

\* branch master -> FETCH\_HEAD

Already up to date.

4. Push pending changes

(base) shamimakhtar@Shamims-MacBook-Air GitDemo % git push origin master

Enumerating objects: 7, done.

Counting objects: 100% (7/7), done.

Delta compression using up to 8 threads

Compressing objects: 100% (4/4), done.

Writing objects: 100% (4/4), 412 bytes | 412.00 KiB/s, done.

Total 4 (delta 2), reused 0 (delta 0)

remote: Resolving deltas: 100% (2/2), completed with 2 local objects.

To https://github.com/ShamimAkhtar-bot/GitDemo.git

3a4b5c6..8d9e0f1 master -> master

5. Verify remote changes

(base) shamimakhtar@Shamims-MacBook-Air GitDemo % git log --oneline --graph --decorate --all

\* 8d9e0f1 (HEAD -> master, origin/master) Resolved merge conflict

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| \* a1b2c3d (origin/feature/login) Added hello.xml in branch

\* | f4e5d6c Added hello.xml in master

|/

\* 3a4b5c6 Initial commit

(base) shamimakhtar@Shamims-MacBook-Air GitDemo % git remote show origin

\* remote origin

Fetch URL: https://github.com/ShamimAkhtar-bot/GitDemo.git

Push URL: https://github.com/ShamimAkhtar-bot/GitDemo.git

HEAD branch: master

Remote branches:

feature/login tracked

master tracked

Local branches configured for 'git pull':

feature/login merges with remote feature/login

master merges with remote master

Local refs configured for 'git push':

feature/login pushes to feature/login (up to date)

master pushes to master (up to date)