



SCD-LAB-7

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SE-6F

Task 1:

```
kashaf@kashaf-VirtualBox: ~/BooBooClothing-copy
kashaf@kashaf-VirtualBox:~$ git --version
git version 2.43.0
kashaf@kashaf-VirtualBox:~$ git config --global user.name
kashaffatima-ops
kashaf@kashaf-VirtualBox:~$ git config --global user.email
i222415@nu.edu.pk
kashaf@kashaf-VirtualBox:~$ git clone "https://github.com/kashaffatima-ops/BooBooClothing-copy"
Cloning into 'BooBooClothing-copy'...
remote: Enumerating objects: 665, done.
remote: Counting objects: 100% (98/98), done.
remote: Compressing objects: 100% (75/75), done.
remote: Total 665 (delta 26), reused 57 (delta 21), pack-reused 567 (from 1)
Receiving objects: 100% (665/665), 3.41 MiB | 4.38 MiB/s, done.
Resolving deltas: 100% (301/301), done.
kashaf@kashaf-VirtualBox:~$ cd BooBooClothing-copy
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy$ git status
On branch main
Your branch is up to date with 'origin/main'.

nothing to commit, working tree clean
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy$
```

Task 2:

```
Linux_VM [Running] - Oracle VM VirtualBox
Mar 12 1:25 PM
kashaf@kashaf-VirtualBox: ~/BooBooClothing-copy/frontend

main
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy$ ls
boo-boo-clothing-admin boo-boo-clothing-staff frontend server
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy$ cd frontend
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ echo "Updating project documentation for SCD lab 7 task" >> README.md
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git add README.md
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git commit -m "Updated README with better documentation"
[feature-update 9a5ae54] Updated README with better documentation
1 file changed, 1 insertion(+)
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git push -u origin feature-update
Username for 'https://github.com': kashaffatima-ops
Password for 'https://kashaffatima-ops@github.com':
remote: Support for password authentication was removed on August 13, 2021.
remote: Please see https://docs.github.com/get-started/getting-started-with-git/about-remote-repositories#cloning-with-https-urls for information on currently recommended modes of authentication.
fatal: Authentication failed for 'https://github.com/kashaffatima-ops/BooBooClothing-copy/'
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git config --global credential.helper store
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git push -u origin feature-update

Username for 'https://github.com': kashaffatima-ops
Password for 'https://kashaffatima-ops@github.com':
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 5 threads
Compressing objects: 100% (4/4), done.
Writing objects: 100% (4/4), 426 bytes | 426.00 KiB/s, done.
Total 4 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 100% (3/3), completed with 3 local objects.
remote:
remote: Create a pull request for 'feature-update' on GitHub by visiting:
remote:   https://github.com/kashaffatima-ops/BooBooClothing-copy/pull/new/feature-update
remote:
To https://github.com/kashaffatima-ops/BooBooClothing-copy
 * [new branch]      feature-update -> feature-update
branch 'feature-update' set up to track 'origin/feature-update'.
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$
```

Task 3:

```
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git checkout main
Switched to branch 'main'
Your branch is up to date with 'origin/main'.
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git pull origin main
From https://github.com/kashaffatima-ops/BooBooClothing-copy
 * branch      main      -> FETCH_HEAD
Already up to date.
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git merge feature-update
Updating 2afbb42..9a5ae54
Fast-forward
 frontend/README.md | 1 +
 1 file changed, 1 insertion(+)
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git status
On branch main
Your branch is ahead of 'origin/main' by 1 commit.
(use "git push" to publish your local commits)

nothing to commit, working tree clean
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$ git push origin main
Total 0 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/kashaffatima-ops/BooBooClothing-copy
 2afbb42..9a5ae54  main -> main
kashaf@kashaf-VirtualBox:~/BooBooClothing-copy/frontend$
```