

Hashim Tayyab (19L-1013)

Hassan Hadayat (19L-0940)

Project Phase 1 Summary Report

Task 1: Create a team of 2-3 people

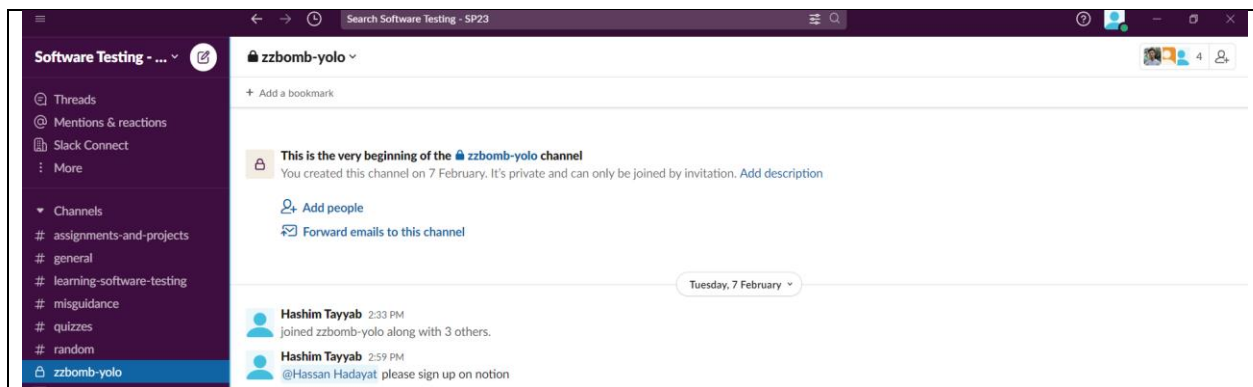
Group has been created and the group members are:

- Hashim Tayyab (19L-1013)
- Hassan Hadayat (19L-0940)

Task 2: Create a private channel on Slack

Private channel on slack created and all the members, TA and instructor have been added.

- Channel name: zzbomb-yolo



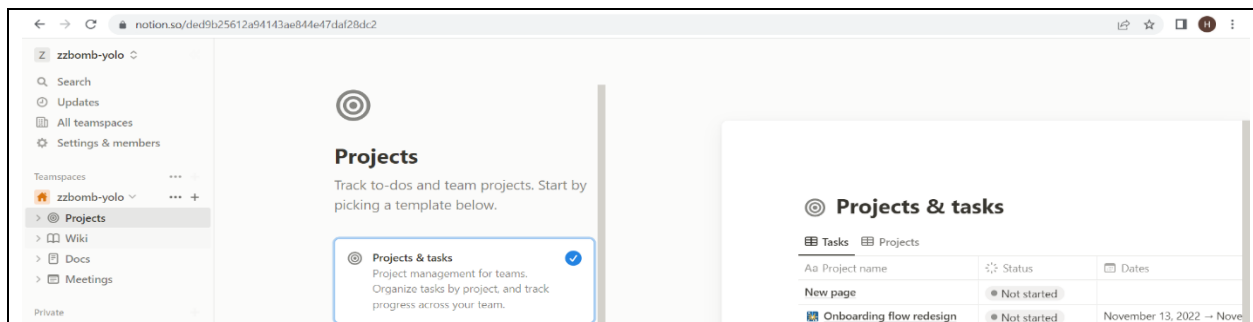
Task 3: Conduct a meeting

Meeting was conducted at the university and group name was decided. Tasks were distributed among the members as such, Hashim Tayyab will create all the required accounts and add members meanwhile Hassan Hadayat will work on the documentation. Both members set up git and docker and ran it individually on their own devices.

Task 4: Create account on Notion / ClickUp / JIRA

Account on notion created and members added

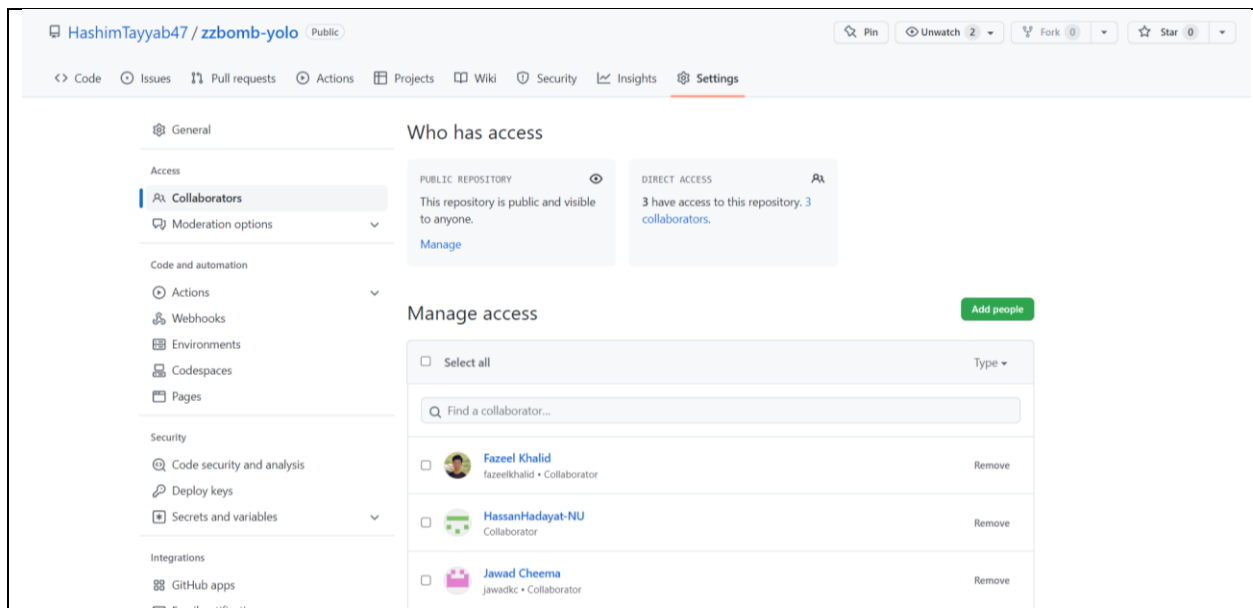
- Workspace name: zzbomb-yolo
- Workspace project link:
<https://www.notion.so/ded9b25612a94143ae844e47daf28dc2?pvs=4>



Task 5: Create an organization/repository on GitHub / GitLab

Repository created on GitHub and all collaborators added.

- Repository name: zzbomb-yolo
- Repository link: <https://github.com/HashimTayyab47/zzbomb-yolo>



Git bash has been set up and SSH keys has been added.

Setting up git bash:

```
MINGW64:/c/Users/DEll
Created directory '/c/Users/DEll/.ssh'.
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/DEll/.ssh/id_ed25519
Your public key has been saved in /c/Users/DEll/.ssh/id_ed25519.pub
The key fingerprint is:
SHA256:1h+Uw3jMAHVkbXWUTqD3ibPesW10I8/q0j5mSQmxjGw 1191013@1hr.nu.edu.pk
The key's randomart image is:
+--[ED25519 256]--+
|      .oo..+o.o=|
|      X..oo.    |
|      .+. @oo   |
|      E *.o..   |
|      S . oo.o  |
|      . . =o.o  |
|      +. =oo    |
|      ..*.o=   |
|      *=o+.    |
+-----[SHA256]-----+

DEll@DESKTOP-AC110E4 MINGW64 ~
$ eval "$(ssh-agent -s)"
Agent pid 269

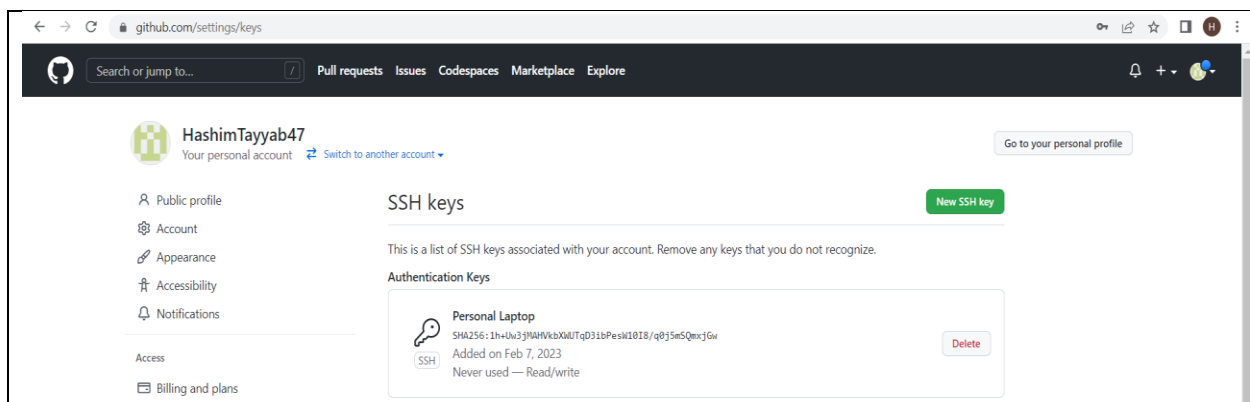
DEll@DESKTOP-AC110E4 MINGW64 ~
$ ssh-add ~/.ssh/id_ed25519
Identity added: /c/Users/DEll/.ssh/id_ed25519 (1191013@1hr.nu.edu.pk)

DEll@DESKTOP-AC110E4 MINGW64 ~
$ clip < ~/.ssh/id_ed25519

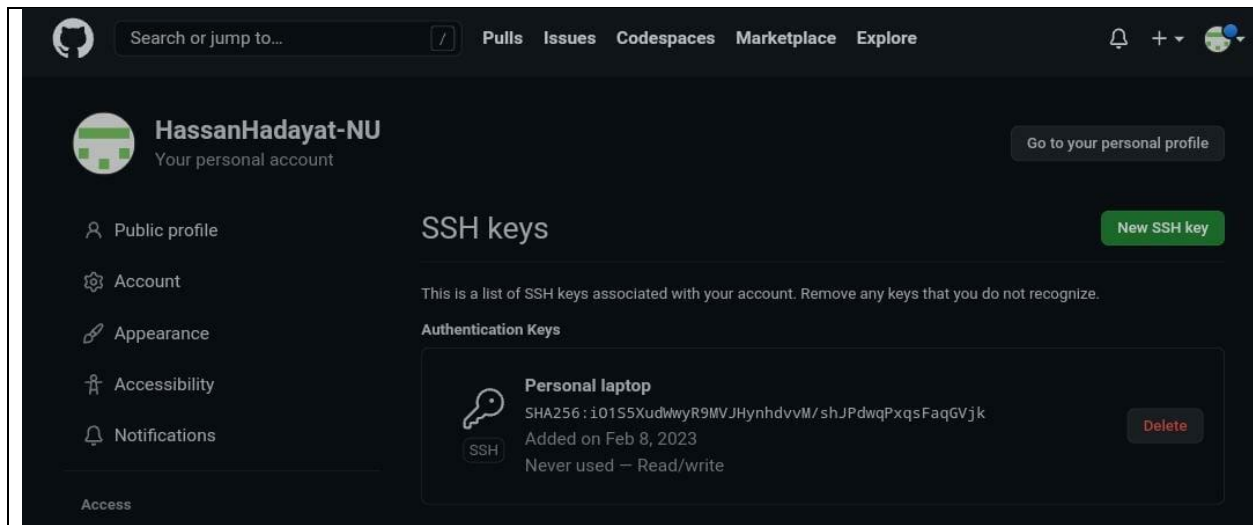
DEll@DESKTOP-AC110E4 MINGW64 ~
$ clip < ~/.ssh/id_ed25519.pub

DEll@DESKTOP-AC110E4 MINGW64 ~
$ ssh -T git@github.com
The authenticity of host 'github.com (20.207.73.82)' can't be established.
ED25519 key fingerprint is SHA256:+DiY3wvvV6TuJJhbpZisF/zLDA0zPMSvHdkr4UvCOqU.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'github.com' (ED25519) to the list of known hosts.
Hi HashimTayyab47! You've successfully authenticated, but GitHub does not provide shell access.
```

Hashim's SSH key setup:



Hassan's SSH key setup:



Task 6: Install Docker

Video links of docker installed and running and SSH key setup:

Hashim: <https://www.loom.com/share/ba9c6f65163b4266a5dab3e2ae3543d5>

Hassan:

<https://drive.google.com/file/d/1XbWzexlCBTGnUE96CCZf7mvtZBWXQcnn/view?usp=sharing>