

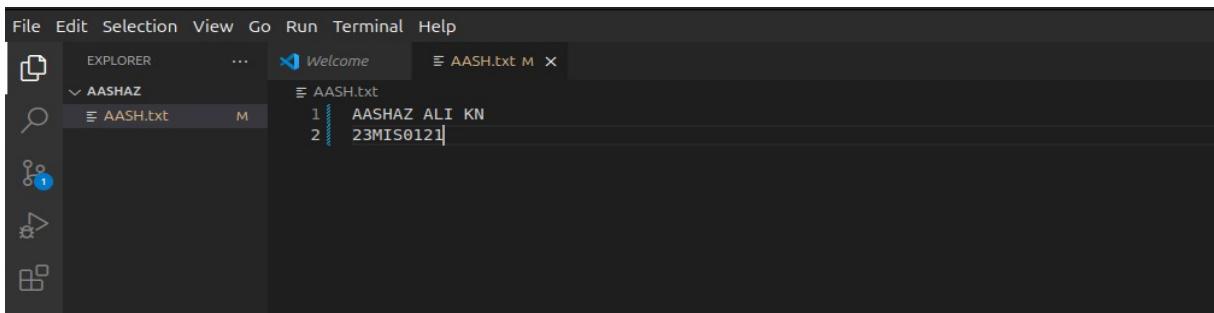
AASHAZ ALI KN  
23MIS0121  
AGILE LAB ASSESSMENT 1

AIM:

To connect VS code and GitHub  
Push a file from VS code to GitHub with github commands

```
echo "# Agile-Devops" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/AashazAliKN/Agile-Devops.git
git push -u origin main
```

1. Open a folder in VS



2. Open terminal and do git commands

```
● matlab@sjt120score020:~/AASHAZ$ git init
hint: Using 'master' as the name for the initial branch. This default branch name
hint: is subject to change. To configure the initial branch name to use in all
hint: of your new repositories, which will suppress this warning, call:
hint:
hint:   git config --global init.defaultBranch <name>
hint:
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
hint:
hint:   git branch -m <name>
Initialized empty Git repository in /home/matlab/AASHAZ/.git/
● matlab@sjt120score020:~/AASHAZ$ git add .
● matlab@sjt120score020:~/AASHAZ$ git commit -m "initial commit"
Author identity unknown

*** Please tell me who you are.

Run

git config --global user.email "you@example.com"
git config --global user.name "Your Name"

to set your account's default identity.
Omit --global to set the identity only in this repository.

fatal: unable to auto-detect email address (got 'matlab@sjt120score020.(none)')
● matlab@sjt120score020:~/AASHAZ$ git config --global user.email "aashazali.kn2023@vitstudent.ac.in"
● matlab@sjt120score020:~/AASHAZ$ git config --global user.name "AashazAliKN"
● matlab@sjt120score020:~/AASHAZ$ git commit -m "initial commit"
[master (root-commit) 29b2650] initial commit
 1 file changed, 1 insertion(+)
  create mode 100644 AASH.txt
● matlab@sjt120score020:~/AASHAZ$ git branch -M main
● matlab@sjt120score020:~/AASHAZ$ git remote add origin https://github.com/AashazAliKN/Agile-Devops.git
● matlab@sjt120score020:~/AASHAZ$ git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 228 bytes | 228.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/AashazAliKN/Agile-Devops.git
 * [new branch]      main -> main
branch 'main' set up to track 'origin/main'.
● matlab@sjt120score020:~/AASHAZ$
```

### 3.Create github repository and get git remote add origin link

The screenshot shows a GitHub repository page for 'agile-lab'. The repository is public and has 1 branch and 0 tags. There is one commit from 'AashazAliKN' titled 'Add files via upload' made 8 minutes ago. A file named 'AASH.txt' was added via upload 8 minutes ago. The README section is present but empty. The sidebar includes sections for About, Activity, Releases, and Packages, all of which are currently empty or have no items.

The screenshot shows the details of the 'AASH.txt' file within the 'agile-lab' repository. The file was uploaded by 'AashazAliKN' 8 minutes ago. The file content is displayed in the 'Code' tab, showing two lines of text: '1 AASHZ ALT KN' and '2 23MIS0121'. There are options to view the blame, raw content, or download the file.