

AASHAZ ALI KN  
23MIS0121  
AGILE LAB ASSESSMENT 1

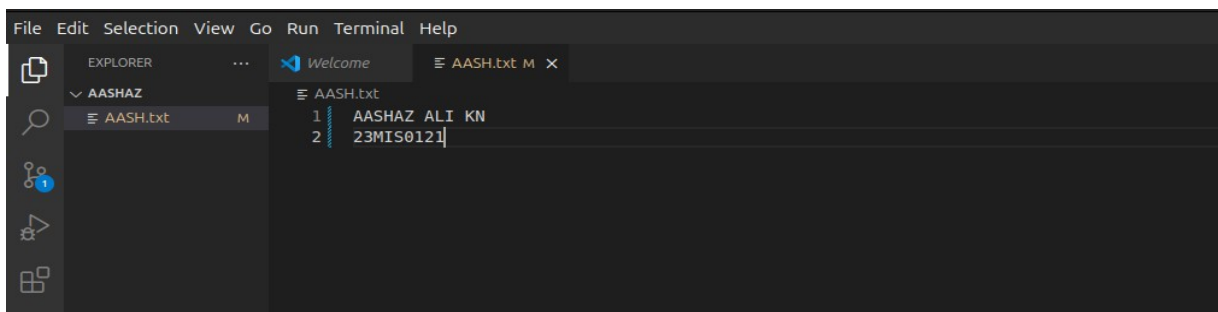
AIM:

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:     git config --global init.defaultBranch <name>
hint: Names commonly chosen instead of 'master' are 'main', 'trunk' and
hint: 'development'. The just-created branch can be renamed via this command:
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

