

# GIT MINI PROJECT

ANGUNATHAN K

18MCL024

# Create Local and Remote Repository

```
MINGW64/d/ISRO
angun@LAPTOP-2Q4G9P12 MINGW64 ~
$ cd d:

angun@LAPTOP-2Q4G9P12 MINGW64 /d
$ dir
$RECYCLE.BIN Merge Min-Fin Mini_project ST System\ Volume\ Information fast\ forward\ merge m-conflict rebase
ISRO Min Min2 Rebase_Mini SeleniumIDE dif git\ 2 pull

angun@LAPTOP-2Q4G9P12 MINGW64 /d
$ cd ISRO/

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO
$ git init
Initialized empty Git repository in D:/ISRO/.git/

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$ git remote add origin 'https://github.com/Asri8655/VEHICLE.git'

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$ git add Param.txt

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$ git commit -m "Base Param"
[master (root-commit) d7e6e88] Base Param
1 file changed, 5 insertions(+)
create mode 100644 Param.txt

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$ git push -u origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 302 bytes | 302.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Asri8655/VEHICLE.git
 * [new branch] master -> master
Branch 'master' set up to track remote branch 'master' from 'origin'.

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$
```

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Meet - bns-ntht-nxg

Mini Project.docx - Google Drive

Asri8655/VEHICLE

github.com/Asri8655/VEHICLE

AppsComplaint Manage...GoogleGmailYouTubeMapsNewsTranslate

Other bookmarks

Asri8655 / VEHICLE

Unwatch1Star0Fork0

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Quick setup — if you've done this kind of thing before

Set up in DesktoporHTTPSSSHhttps://github.com/Asri8655/VEHICLE.git

Get started by [creating a new file](#) or [uploading an existing file](#). We recommend every repository include a [README](#), [LICENSE](#), and [.gitignore](#).

...or create a new repository on the command line

```
echo "# VEHICLE" >> README.md
git init
git add README.md
git commit -m "first commit"
git branch -M main
git remote add origin https://github.com/Asri8655/VEHICLE.git
git push -u origin main
```

...or push an existing repository from the command line

```
git remote add origin https://github.com/Asri8655/VEHICLE.git
git branch -M main
git push -u origin main
```

...or import code from another repository

You can initialize this repository with code from a Subversion

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# Commit The Files In Local Repository And Push Into Remote Repository

```
MINGW64/d/ISRO
angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$ git branch PS4

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (master)
$ git checkout PS4
Switched to branch 'PS4'

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS4)
$ git add Param.txt

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS4)
$ git commit -m "PS4 Param"
[PS4 793083b] PS4 Param
1 file changed, 6 insertions(+), 5 deletions(-)

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS4)
$ git push -u origin PS4
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 382 bytes | 382.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'PS4' on GitHub by visiting:
remote:   https://github.com/Asri8655/VEHICLE/pull/new/PS4
remote:
To https://github.com/Asri8655/VEHICLE.git
 * [new branch]      PS4 -> PS4
Branch 'PS4' set up to track remote branch 'PS4' from 'origin'.

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS4)
$ |
```

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# Pull Request To Modify The Speed

The screenshot shows a web browser window with multiple tabs. The active tab is 'Asri8655/VEHICLE' on GitHub. The browser's address bar shows 'github.com/Asri8655/VEHICLE'. The page header includes the repository name 'Asri8655 / VEHICLE' and navigation links: '<> Code', 'Issues', 'Pull requests 1', 'Actions', 'Projects', 'Wiki', 'Security', 'Insights', and 'Settings'. On the right, there are buttons for 'Unwatch', 'Star 0', and 'Fork 1'. The main content area features three yellow boxes for recent pushes: 'PS4 had recent pushes about 1 hour ago', 'PS2 had recent pushes 5 minutes ago', and 'PS1 had recent pushes 4 minutes ago', each with a 'Compare & pull request' button. Below these, there's a section for the 'master' branch with '5 branches' and '0 tags', and a file 'Param.txt' under the 'Asri8655 Base Param' directory. A blue box at the bottom encourages adding a README. The right sidebar contains sections for 'About', 'Releases', and 'Packages'. The footer includes GitHub's copyright notice and various links. A Windows taskbar is visible at the bottom with a search bar and several application icons.

Meet - bns-ntht-nxg x Mini Project.docx - Google D x Asri8655/VEHICLE x Classes x Version Control with Git x New Tab x

github.com/Asri8655/VEHICLE

Apps Complaint Manage... Google Gmail YouTube Maps News Translate .

Other bookmarks

Asri8655 / VEHICLE

Unwatch 1 Star 0 Fork 1

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PS4 had recent pushes about 1 hour ago Compare & pull request

PS2 had recent pushes 5 minutes ago Compare & pull request

PS1 had recent pushes 4 minutes ago Compare & pull request

master 5 branches 0 tags Go to file Add file Code

Asri8655 Base Param d7e6e88 1 hour ago 1 commits

Param.txt Base Param 1 hour ago

Help people interested in this repository understand your project by adding a README. Add a README

About No description, website, or topics provided.

Releases No releases published Create a new release

Packages No packages published Publish your first package

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13:43 09-12-2020



# Accept the Request And Merge The Changes

The screenshot displays a web browser window with multiple tabs open, including 'Meet - bns-ntht-nxg', 'Mini Project.docx - Google D...', 'Update Param.txt by LOKESH...', 'Classes', 'Version Control with Git', and 'New Tab'. The active tab shows a GitHub pull request page for the repository 'Asri8655/VEHICLE/pull/1'. The pull request title is 'Update Param.txt #1', and it is marked as 'Merged'. The merge message states: 'Asri8655 merged 1 commit into Asri8655:PS3 from LOKESHWARG:PS3 now'. Below the title, there are tabs for 'Conversation' (0), 'Commits' (1), 'Checks' (0), and 'Files changed' (1). A comment from 'LOKESHWARG' is visible, stating 'Thrust updated'. The file 'Update Param.txt' is listed as changed, with a 'Verified' status and commit hash '0883b9e'. Below the file list, there is a 'Revert' button. At the bottom of the pull request, there is a 'Write' tab and a 'Preview' tab. The 'Write' tab is active, showing a text area for 'Leave a comment' and a 'Comment' button. A 'ProTip!' message is visible at the bottom of the page, stating 'Add comments to specific lines under files changed.' The Windows taskbar is visible at the bottom, showing the search bar and various application icons.

Update Param.txt #1

Merged Asri8655 merged 1 commit into Asri8655:PS3 from LOKESHWARG:PS3 now

Conversation 0 Commits 1 Checks 0 Files changed 1 +1 -1

LOKESHWARG commented 1 minute ago

Thrust updated

Update Param.txt Verified 0883b9e

Asri8655 merged commit 576b259 into Asri8655:PS3 now

Revert

Write Preview

Leave a comment

Attach files by dragging & dropping, selecting or pasting them.

Comment

Remember, contributions to this repository should follow our guidelines.

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ProTip! Add comments to specific lines under files changed.

Reviews

No reviews

Assignees

No one—assign yourself

Labels

None yet

Projects

None yet

Milestone

No milestone

Linked issues

Successfully merging this pull request may close these issues.

None yet

Notifications

Customize

Unsubscribe

# MIT LICENSE

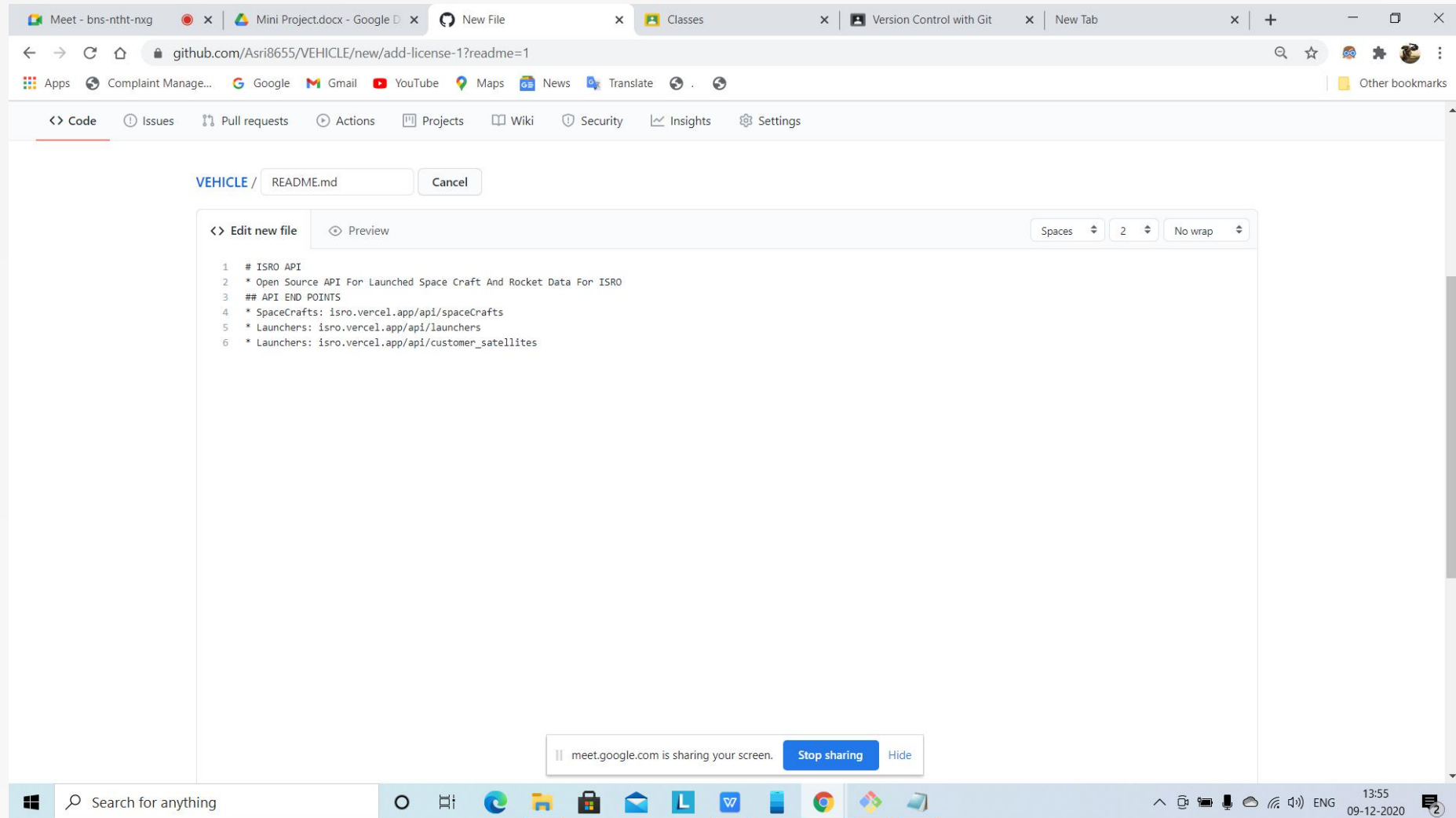
The screenshot shows a web browser window with multiple tabs. The active tab is 'Asri8655/VEHICLE at add-license-1'. The browser's address bar shows the URL 'github.com/Asri8655/VEHICLE/tree/add-license-1'. The page content includes:

- Recent pushes:** Three yellow boxes showing recent pushes by users PS2, PS1, and add-license-1, each with a 'Compare & pull request' button.
- Branch information:** A section showing 'add-license-1' with 6 branches and 0 tags, and a button to 'Go to file'.
- Commit status:** A message stating 'This branch is 1 commit ahead of master.' with links for 'Pull request' and 'Compare'.
- Commit history:** A table showing the commit history for the 'add-license-1' branch.
- Help section:** A blue box encouraging the user to 'Add a README' to help people understand the project.
- Sidebar:** Sections for 'About' (No description, website, or topics provided), 'Releases' (No releases published), and 'Packages' (No packages published).

The Windows taskbar at the bottom shows the search bar, task view button, and several application icons. A notification bubble from 'meet.google.com' is visible, stating 'meet.google.com is sharing your screen.' with 'Stop sharing' and 'Hide' buttons.

File	Commit Message	Time
LICENSE	License Added	1 minute ago
Param.txt	Base Param	1 hour ago

# README.md





# VISION

```
MINGW64/d/s1
angun@LAPTOP-2Q4G9P12 MINGW64 /d/s1 (master)
$ git remote -v
origin https://github.com/Asri8655/Speed1.git (fetch)
origin https://github.com/Asri8655/Speed1.git (push)
origin https://github.com/Asri8655/Vehicle1.git (push)

angun@LAPTOP-2Q4G9P12 MINGW64 /d/s1 (master)
$ git add Vision.txt

angun@LAPTOP-2Q4G9P12 MINGW64 /d/s1 (master)
$ git commit -m "Vision"
[master (root-commit) cd870f5] Vision
1 file changed, 2 insertions(+)
create mode 100644 Vision.txt

angun@LAPTOP-2Q4G9P12 MINGW64 /d/s1 (master)
$ git push origin master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 314 bytes | 314.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Asri8655/Speed1.git
 * [new branch]      master -> master
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 314 bytes | 314.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/Asri8655/Vehicle1.git
 * [new branch]      master -> master

angun@LAPTOP-2Q4G9P12 MINGW64 /d/s1 (master)
$ |
```

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# Graph View

```
MINGW64/d/ISRO
angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS2)
$ git checkout PS1
Switched to branch 'PS1'

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS1)
$ git add Param.txt

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS1)
$ git commit -m "First Stage"
[PS1 9c6905b] First Stage
1 file changed, 6 insertions(+), 6 deletions(-)

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS1)
$ git push -u origin PS1
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 380 bytes | 380.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
remote:
remote: Create a pull request for 'PS1' on GitHub by visiting:
remote:   https://github.com/Asri8655/VEHICLE/pull/new/PS1
remote:
To https://github.com/Asri8655/VEHICLE.git
 * [new branch]      PS1 -> PS1
Branch 'PS1' set up to track remote branch 'PS1' from 'origin'.

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS1)
$ git log --oneline --graph
* 9c6905b (HEAD -> PS1, origin/PS1) First Stage
* 91b8ebe (origin/PS2, PS2) Second Stage
* 504e076 (origin/PS3, PS3) PS3 Branch
* 793083b (origin/PS4, PS4) PS4 Param
* d7e6e88 (origin/master, master) Base Param

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS1)
$ git remote -v
origin https://github.com/Asri8655/VEHICLE.git (fetch)
origin https://github.com/Asri8655/VEHICLE.git (push)
origin https://github.com/Asri8655/SPEED.git (push)

angun@LAPTOP-2Q4G9P12 MINGW64 /d/ISRO (PS1)
$
```

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14:09  
09-12-2020 ENG