

Name: Md Ariful Islam

Id:30076

```
bjlt@bjlt-Vostro-15-3568: ~/Git_Github_Practical_Exam
bjlt@bjlt-Vostro-15-3568:~$ git clone https://github.com/Ariful556/Git_Github_Practical_Exam.git
Cloning into 'Git_Github_Practical_Exam'...
remote: Enumerating objects: 3, done.
remote: Counting objects: 100% (3/3), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), 616 bytes | 205.00 KiB/s, done.
bjlt@bjlt-Vostro-15-3568:~$ cd
.
├── .android/
├── .cache/
├── .config/
├── Desktop/
├── .docker/
├── Documents/
├── .dotnet/
├── Downloads/
├── exmanager/
├── .git/
├── Git_Github_Practical_Exam/
├── .gnupg/
├── idea-IC-231.8109.175/
├── IdeaProjects/
├── .java/
├── .jdk/
├── .local/
├── .m2/
├── .mozilla/
├── Music/
├── Pictures/
├── .pki/
├── Public/
├── recipe-hub/
├── .SmartTomcat/
├── snap/
├── .ssh/
├── Templates/
├── .thunderbird/
├── Videos/
├── .vscode/
├── .zoom/
└──
```

```
bjlt@bjlt-Vostro-15-3568:~$ cd
.
├── .android/
├── .cache/
├── .config/
├── Desktop/
├── .docker/
├── Documents/
├── .dotnet/
├── Downloads/
├── exmanager/
├── .git/
├── Git_Github_Practical_Exam/
├── .gnupg/
├── idea-IC-231.8109.175/
├── IdeaProjects/
├── .java/
├── .jdk/
├── .local/
├── .m2/
├── .mozilla/
├── Music/
├── Pictures/
├── .pki/
├── Public/
├── recipe-hub/
├── .SmartTomcat/
├── snap/
├── .ssh/
├── Templates/
├── .thunderbird/
├── Videos/
├── .vscode/
├── .zoom/
└──
```

```
bjlt@bjlt-Vostro-15-3568:~$ cd ^C
bjlt@bjlt-Vostro-15-3568:~$ cd Git_Github_Practical_Exam
bjlt@bjlt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git branch ariful.san
bjlt@bjlt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git branch
* main
ariful.san
bjlt@bjlt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git checkout ariful.san
Switched to branch 'ariful.san'
bjlt@bjlt-Vostro-15-3568:~/Git_Github_Practical_Exam$ code .
bjlt@bjlt-Vostro-15-3568:~/Git_Github_Practical_Exam$
```

arif-akmal-task.pdf - Git\_Github\_Practical\_Exam - Visual Studio Code

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EXPLORER

- Git\_Github\_Practical\_Exam
  - arif-akmal-task.pdf
  - arif-akmal.md
  - Ariful\_Islam.md
  - ArupChakraborty.md
  - README.md

arif-akmal-task.pdf

uses an unsupported text encoding.

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
nothing to commit, working tree clean
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Everything up-to-date
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Everything up-to-date
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Everything up-to-date
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git status
On branch ariful.san
Your branch is up to date with 'origin/ariful.san'.

Changes to be committed:
  (use "git restore --staged <file>..." to unstage)
    modified:   README.md

bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"update"
[ariful.san 96d3a02] update
1 file changed, 10 insertions(+), 15 deletions(-)
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 329 bytes | 164.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/Ariful556/Git_Github_Practical_Exam.git
d43a971..96d3a02  ariful.san -> ariful.san
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin ariful.san
```

ariful.san+ 0 0 0

313.44KB Port: 5500

arif-akmal-task.pdf - Git\_Github\_Practical\_Exam - Visual Studio Code

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EXPLORER

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arif-akmal-task.pdf

uses an unsupported text encoding.

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH HEAD
7ec7ac1..f6fa260  arup_san -> origin/arup_san
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding arup brach"
[ariful.san d43a971] adding arup brach
Enumerating objects: 7, done.
Counting objects: 100% (7/7), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 690 bytes | 690.00 KiB/s, done.
Total 3 (delta 2), reused 0 (delta 0)
remote: Resolving deltas: 100% (2/2), completed with 2 local objects.
To https://github.com/Ariful556/Git_Github_Practical_Exam.git
5459d3f..d43a971  ariful.san -> ariful.san
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding arup brach"
On branch ariful.san
Your branch is up to date with 'origin/ariful.san'.

nothing to commit, working tree clean
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Everything up-to-date
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Everything up-to-date
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Everything up-to-date
```

ariful.san+ 0 0 0

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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH_HEAD
Already up to date.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH_HEAD
Already up to date.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git merge origin arup_san
merge: arup_san - not something we can merge

Did you mean this?
    origin/arup_san
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git merge origin/arup_san
Already up to date.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
remote: Enumerating objects: 12, done.
remote: Counting objects: 100% (12/12), done.
remote: Compressing objects: 100% (5/5), done.
remote: Total 6 (delta 1), reused 5 (delta 1), pack-reused 0
Unpacking objects: 100% (6/6), 3.72 KiB | 761.00 KiB/s, done.
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH_HEAD
7ec7ac1..f6fa260 arup_san -> origin/arup_san
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding arup brach"
[ariful.san d43a971] adding arup brach
```

ariful.san+ 0 0 0

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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
Counting objects: 100% (24/24), done.
Delta compression using up to 4 threads
Compressing objects: 100% (17/17), done.
Writing objects: 100% (18/18), 5.75 KiB | 980.00 KiB/s, done.
Total 18 (delta 3), reused 0 (delta 0)
remote: Resolving deltas: 100% (3/3), done.
To https://github.com/Ariful556/Git_Github_Practical_Exam.git
64b424d..b1c1585 ariful.san -> ariful.san
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
remote: Enumerating objects: 5, done.
remote: Counting objects: 100% (5/5), done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 1), reused 3 (delta 1), pack-reused 0
Unpacking objects: 100% (3/3), 579 bytes | 579.00 KiB/s, done.
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH_HEAD
c096dc1..7ec7ac1 arup_san -> origin/arup_san
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git merge origin arup_san
error: Merging is not possible because you have unmerged files.
hint: Fix them up in the work tree, and then use 'git add/rm <file>'
hint: as appropriate to mark resolution and make a commit.
fatal: Exiting because of an unresolved conflict.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH_HEAD
Already up to date.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san -> FETCH_HEAD
```

ariful.san+ 0 0 0

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arif-akmal-task.pdf - Git\_Github\_Practical\_Exam - Visual Studio Code

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EXPLORER

Ariful\_Islam.md README.md arif-akmal-task.pdf

Git\_Github\_Practical\_Exam

arif-akmal-task.pdf

arif-akmal.md

Ariful\_Islam.md

ArupChakraborty.md

README.md

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

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bash

bash

```
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arif_san
remote: Enumerating objects: 12, done.
remote: Counting objects: 100% (12/12), done.
remote: Compressing objects: 100% (6/6), done.
remote: Total 10 (delta 4), reused 10 (delta 4), pack-reused 0
Unpacking objects: 100% (10/10), 4.42 KiB | 323.00 KiB/s, done.
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arif_san      -> FETCH_HEAD
* [new branch] arif_san      -> origin/arif_san
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding arif branch"
[ariful.san 3133607] adding arif branch
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful_san
error: src refspec ariful_san does not match any
error: failed to push some refs to 'https://github.com/Ariful556/Git_Github_Practical_Exam.git'
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull origin arup_san
remote: Enumerating objects: 16, done.
remote: Counting objects: 100% (16/16), done.
remote: Compressing objects: 100% (10/10), done.
remote: Total 12 (delta 1), reused 12 (delta 1), pack-reused 0
Unpacking objects: 100% (12/12), 4.57 KiB | 1.52 MiB/s, done.
From https://github.com/Ariful556/Git_Github_Practical_Exam
* branch      arup_san      -> FETCH_HEAD
* [new branch] arup_san      -> origin/arup_san
Auto-merging README.md
CONFLICT (content): Merge conflict in README.md
Automatic merge failed; fix conflicts and then commit the result.
bjit@bjit-Vostro-15-3568:~/Git_Github_Practical_Exam$ git merge origin arup_san
error: Merging is not possible because you have unmerged files.
```

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arif-akmal-task.pdf - Git\_Github\_Practical\_Exam - Visual Studio Code

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EXPLORER

- Git\_Github\_Practical\_Exam
  - arif-akmal-task.pdf
  - arif-akmal.md
  - Ariful\_Islam.md
  - ArupChakraborty.md
  - README.md

arif-akmal-task.pdf uses an unsupported text encoding.

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding redmi file"
[ariful.san 40c9f0b] adding redmi file
1 file changed, 11 insertions(+), 1 deletion(-)
rewrite README.md (100%)
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 589 bytes | 294.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/Ariful556/Git_Github_Practical_Exam.git
f069990..40c9f0b ariful.san -> ariful.san
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding redmi file"
[ariful.san 64b424d] adding redmi file
1 file changed, 2 insertions(+), 1 deletion(-)
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Enumerating objects: 5, done.
Counting objects: 100% (5/5), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 332 bytes | 166.00 KiB/s, done.
Total 3 (delta 1), reused 0 (delta 0)
remote: Resolving deltas: 100% (1/1), completed with 1 local object.
To https://github.com/Ariful556/Git_Github_Practical_Exam.git
40c9f0b..64b424d ariful.san -> ariful.san
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git merge arup.san
merge: arup.san - not something we can merge
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git merge arup_san
merge: arup_san - not something we can merge
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git pull arup_san
```

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  - Ariful\_Islam.md
  - ArupChakraborty.md
  - README.md

arif-akmal-task.pdf uses an unsupported text encoding.

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL

```
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git branch
* ariful.san
main
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git status
On branch ariful.san
Untracked files:
  (use "git add <file>..." to include in what will be committed)
    Ariful_Islam.md

nothing added to commit but untracked files present (use "git add" to track)
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git commit -m"adding Profile Readmi"
[ariful.san f069990] adding Profile Readmi
1 file changed, 110 insertions(+)
create mode 100644 Ariful_Islam.md
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git status
On branch ariful.san
nothing to commit, working tree clean
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git push origin ariful.san
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 4 threads
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 3.07 KiB | 629.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
remote:
remote: Create a pull request for 'ariful.san' on GitHub by visiting:
remote:   https://github.com/Ariful556/Git_Github_Practical_Exam/pull/new/ariful.san
remote:
To https://github.com/Ariful556/Git_Github_Practical_Exam.git
* [new branch] ariful.san -> ariful.san
bjitt@bjitt-Vostro-15-3568:~/Git_Github_Practical_Exam$ git add .
```

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