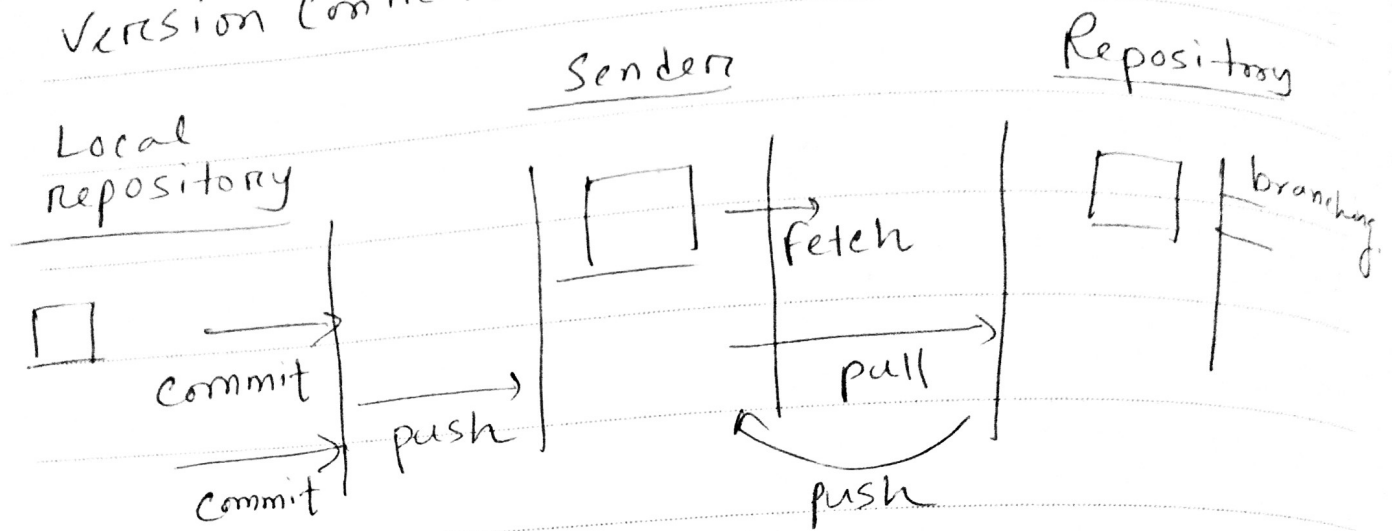


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Version Control: Git and Github



Fall 23 (Mid)

I(b) I) `$git config --global user.name "Somik"`

`$git config --global user.email`

`"example@mail"`

II) `$git init`

III) - create a file "start.txt"

`$ git add "start.txt"`

`$ git commit -m "Created start.txt
in master branch"`

`$ git status`

IV) `$git branch "design"`

`$git checkout "design"`

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NOTES

- create files "home.txt" and "road.txt"

```
$ git add "home.txt"
```

```
$ git add "road.txt"
```

```
$ git commit -m "created home.txt and  
road.txt in design branch"
```

II)

```
$ git checkout master
```

- created "tree.txt"

```
$ git add "tree.txt"
```

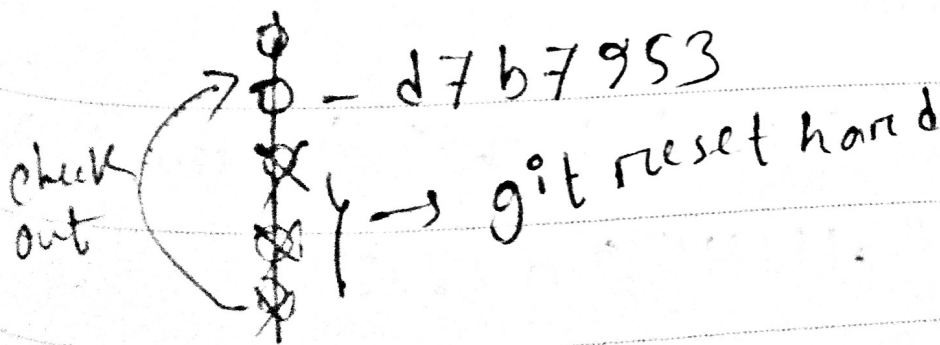
```
$ git merge "design"
```

```
$ git branch -d "design"
```

VI)

```
$ git checkout "d7b7953"
```

```
$ git reset --hard "d7b7953"
```



Summer 23 (Try)

1.(a) \$ git init

- create files "f1.txt" and "f2.txt"

\$ git add "f2.txt"

\$ git branch "b-2"

~~update~~ "f2. \$ git add checkout "b-2"

\$ git add "f2.txt" ^{added}

\$ git commit -m "~~updated~~ ^{added} f2.txt and
in b-2 branch"

~~\$ git -updated~~ "f2.txt"

\$ git commit -m "added updated
f2.txt"

\$ git diff log

~~\$ git diff "example hash" "example hash"~~

\$ git diff "a11111" "a22222"

\$ git checkout "a22222"

\$ git merge "b-2"

\$ git diff

\$ git ??

1(a) 1. \$ git init

2. - create file "f1.txt" and "f2.txt"

\$ git add "f1.txt"

\$ git commit -m "f1.txt created and added to master"

3. \$ git branch "b2"

4. \$ git checkout "b2"

\$ git add "f2.txt"

\$ git commit -m "f2.txt created and added to b-2"

5. - update "f2.txt"

\$ git add "f2.txt"

\$ git commit -m "f2.txt updated in b-2"

6. \$ git diff "a11111" ... "a22222"

7. \$ git reset --hard "a22 a11111"

8. \$ git checkout master

\$ git merge "b-2"

9. \$ git log --follow "f2.txt"

10. \$ git branch -d "b-2"