

Understanding Git

For newbies

Ritika Nevatia (B.E. Comps 2015)

Ritika Nevatia

2011 – 2015: Sardar Patel Institute of Technology

- TA for 2 semesters
- Multiple projects
- Research paper
- CSI, SPark

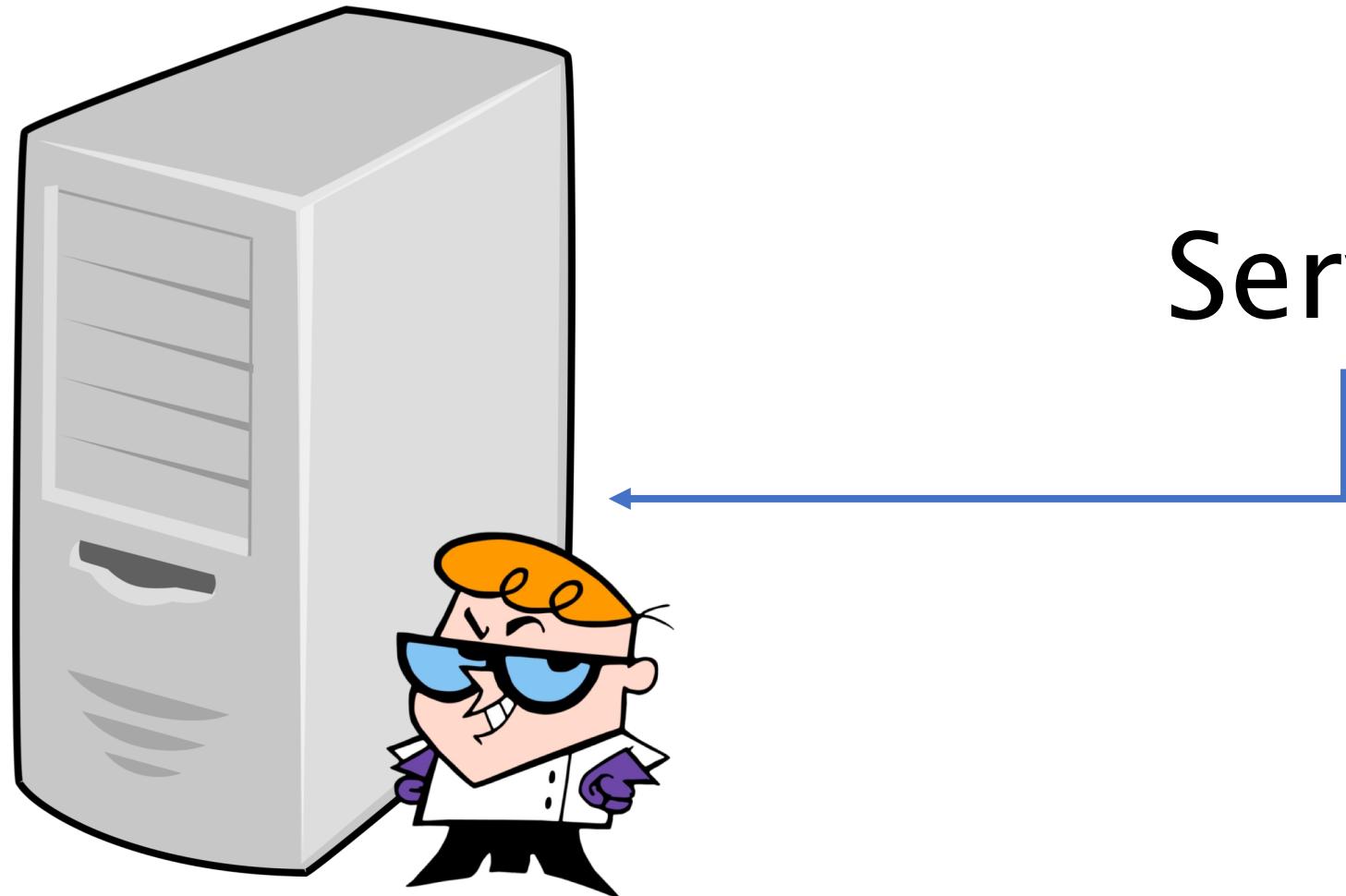
2014: Barclays, Pune

2015: CERN, Switzerland

2015 – 2018: Rakuten, Japan

2018 – 2020: Stony Brook University, USA





Server

A.K.A. a computer



Server with Disk



A.K.A. a computer with more memory



Server with
Disk with
files in it

A.K.A. a computer with more memory, so let's use it?



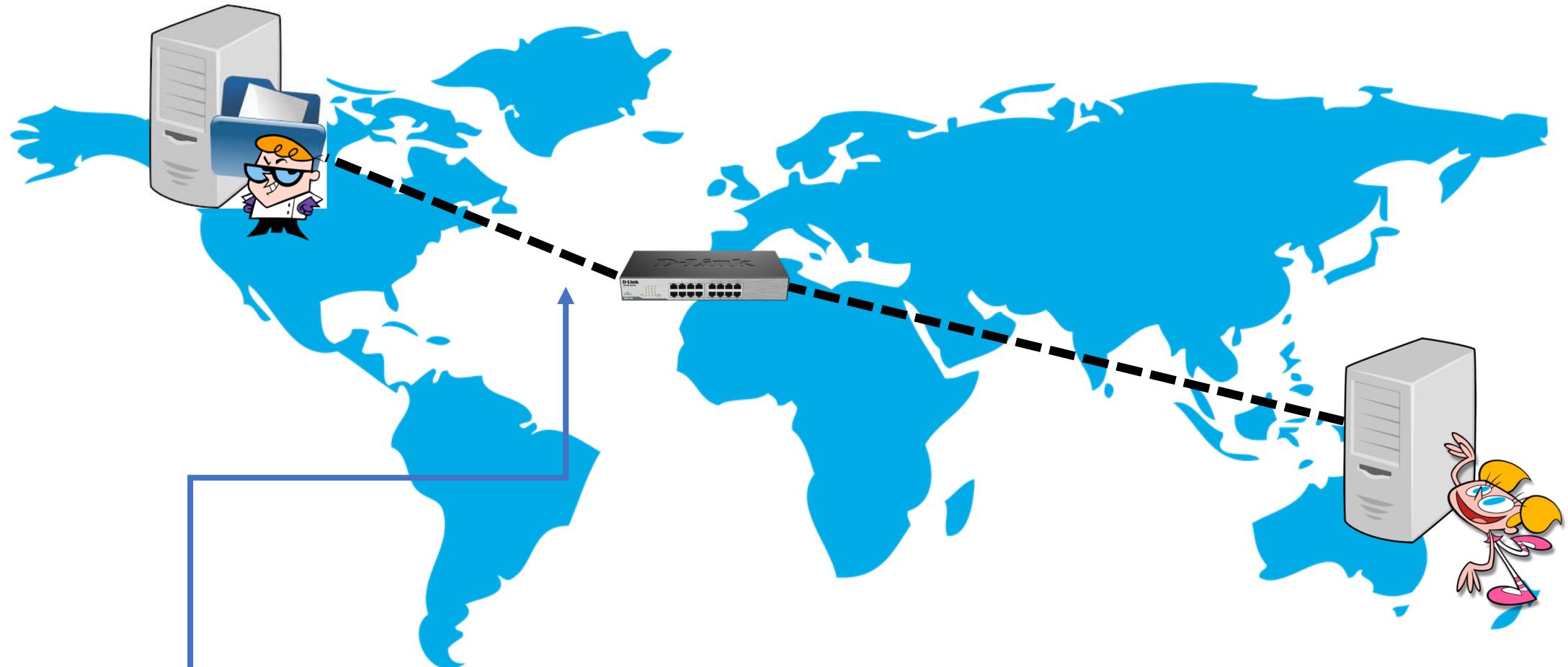
Remote server

A.K.A. a computer far far away



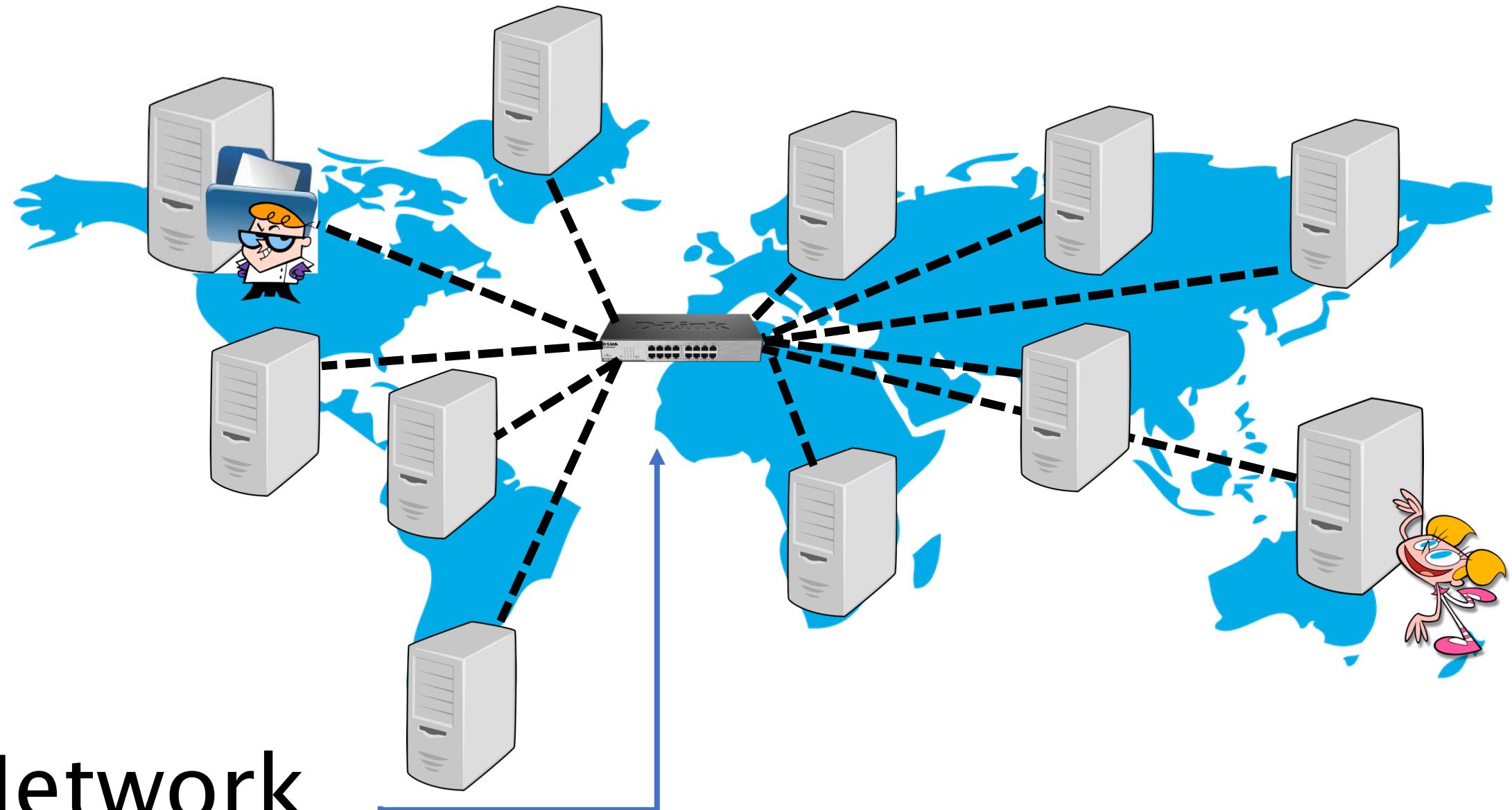
Remote server

A.K.A. a computer far far away from its frame of reference



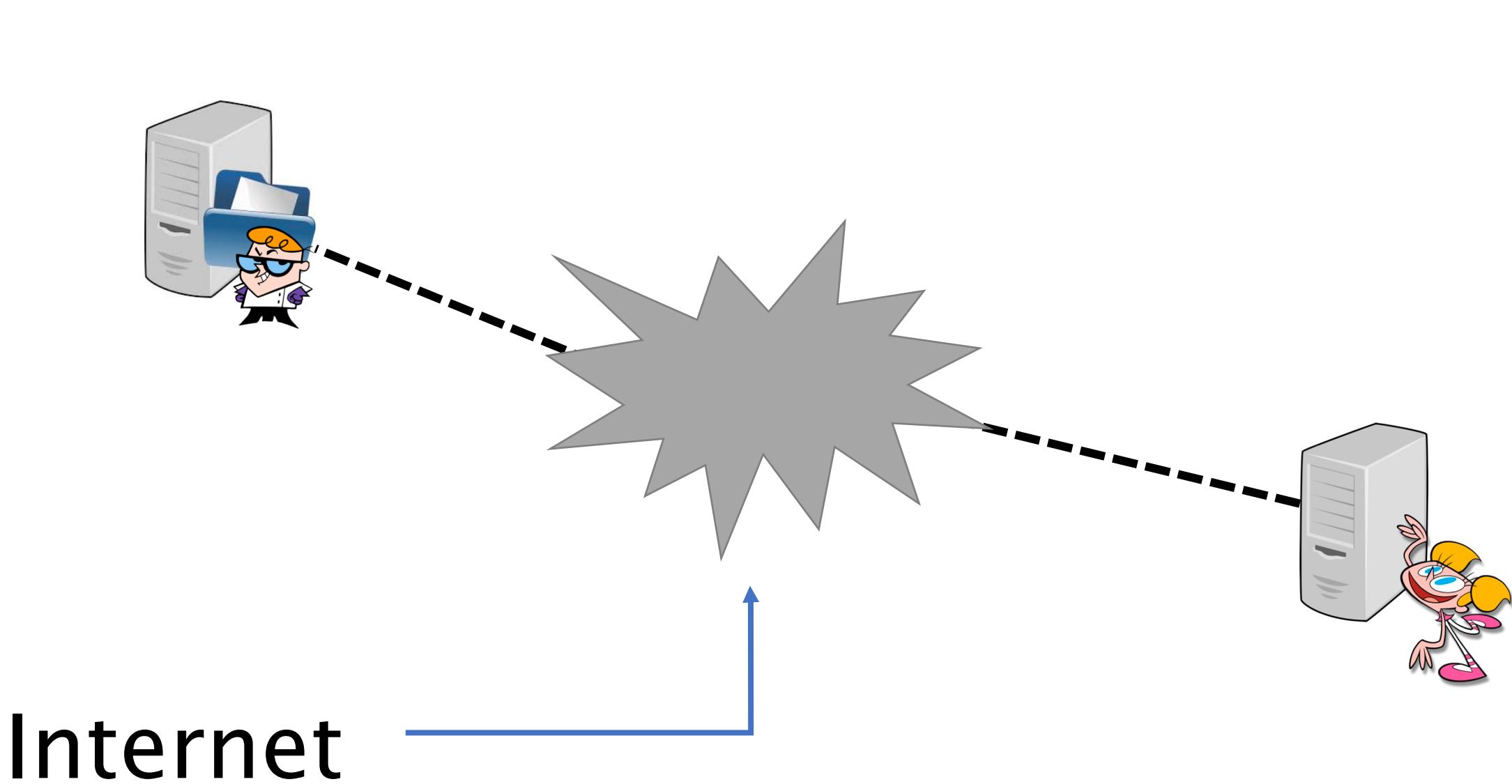
Switch

A.K.A. a device to connect two servers

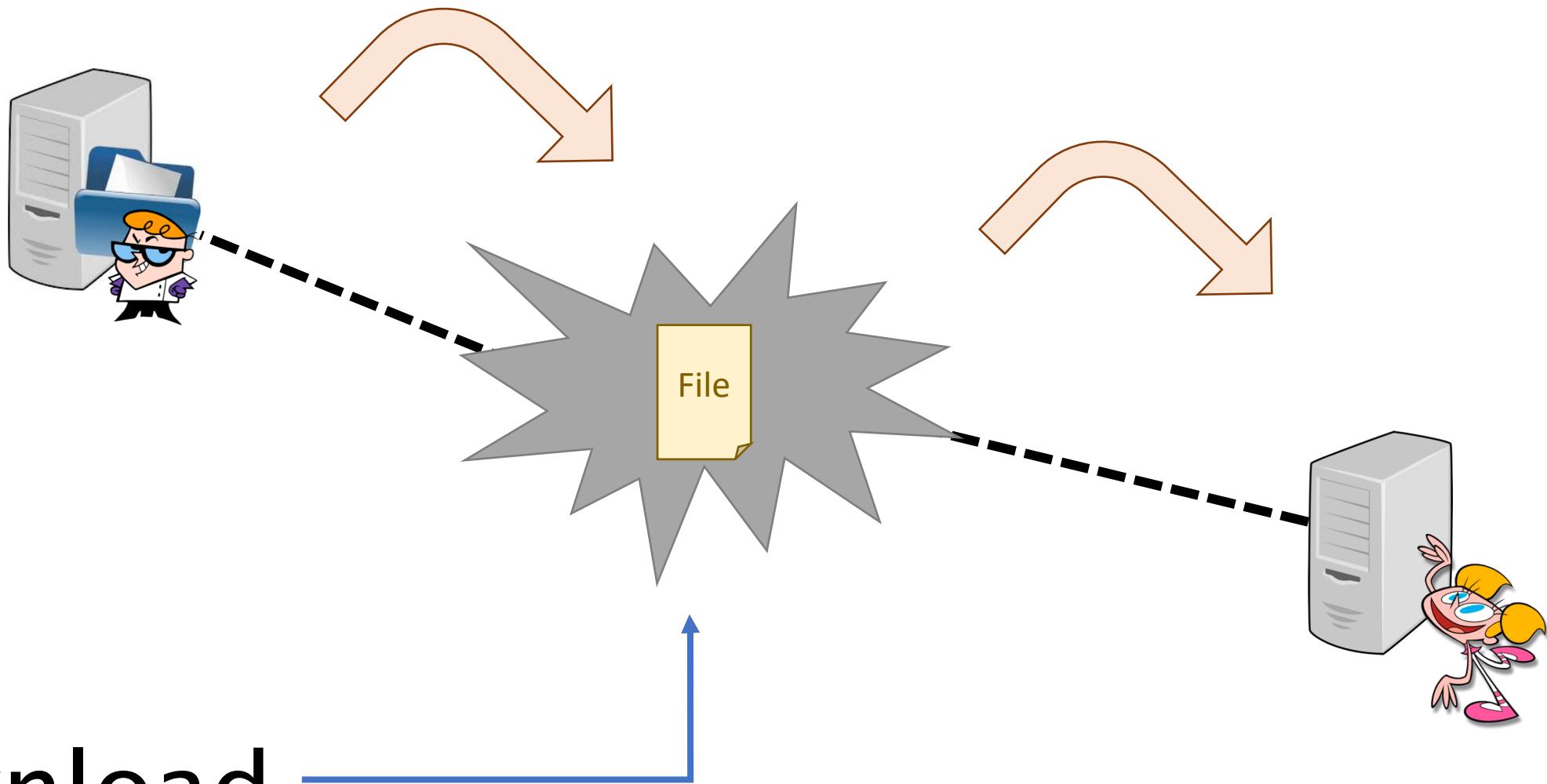


Network

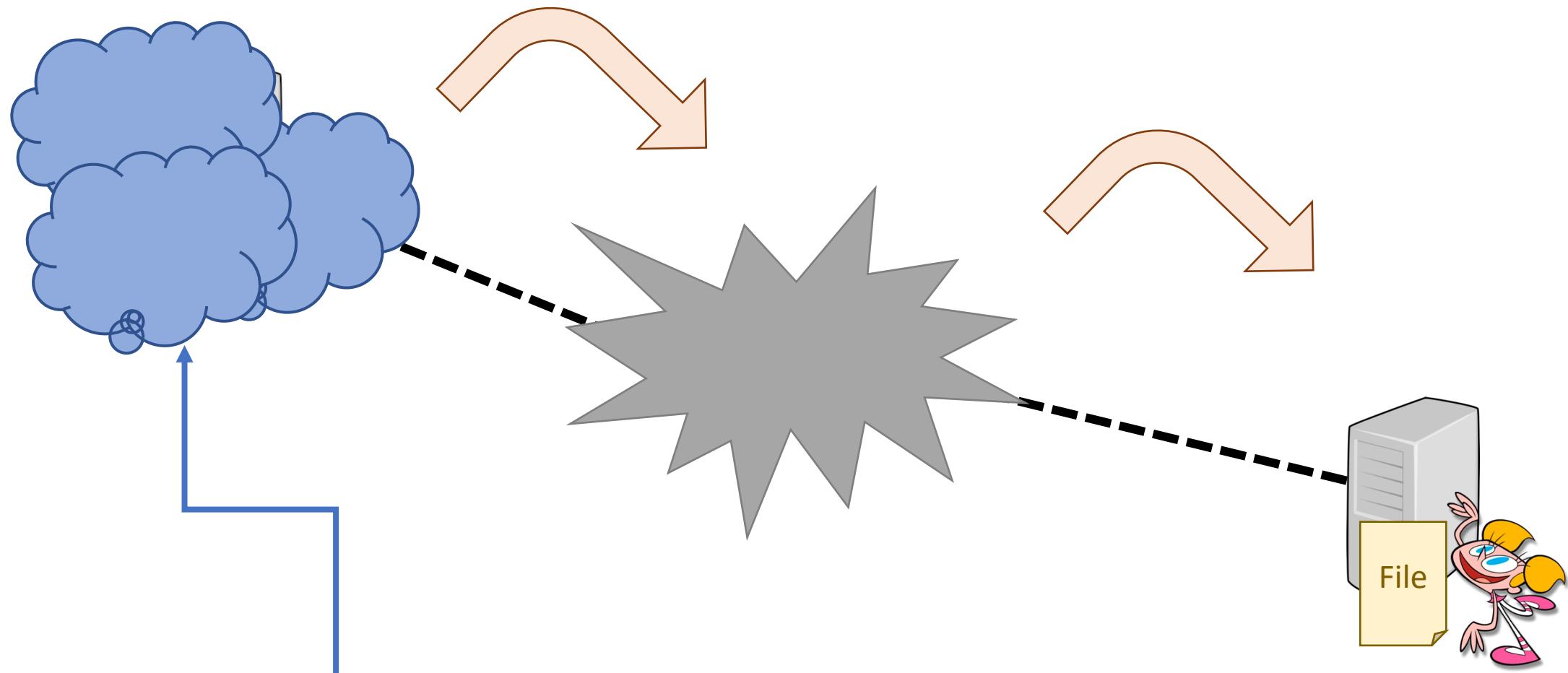
A.K.A. a bunch of servers trying to connect



Download



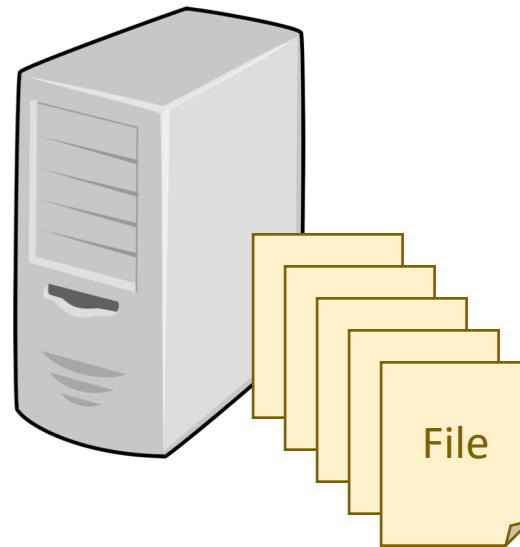
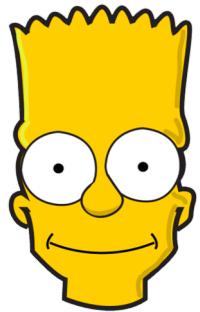
A.K.A. getting files from a remote server via the internet

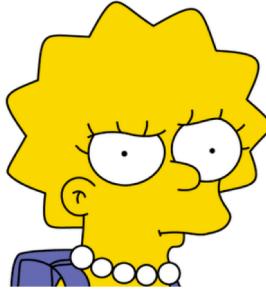
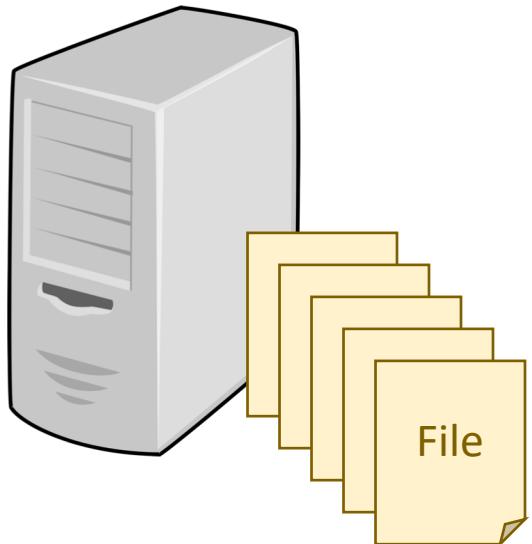
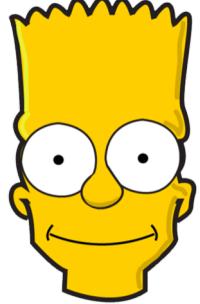


Cloud

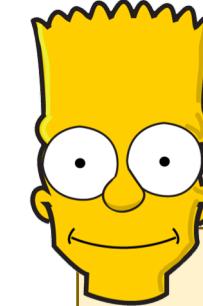
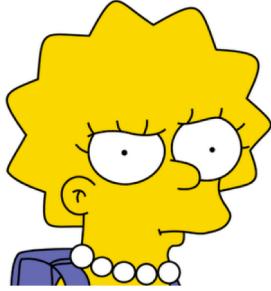
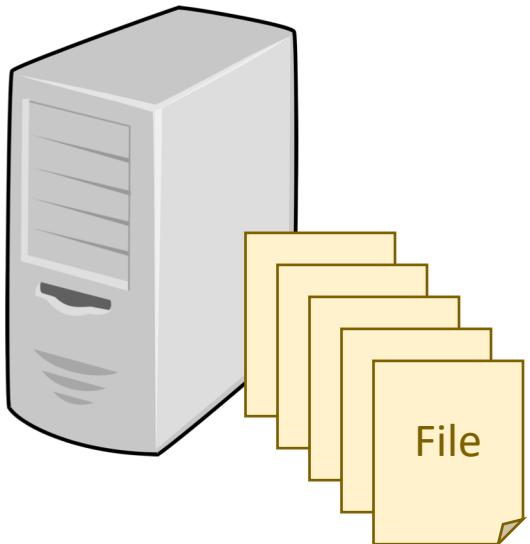
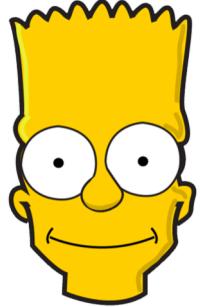
A.K.A. the remote server

ALRIGHT, LET'S GET STARTED.



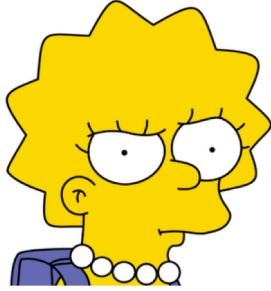
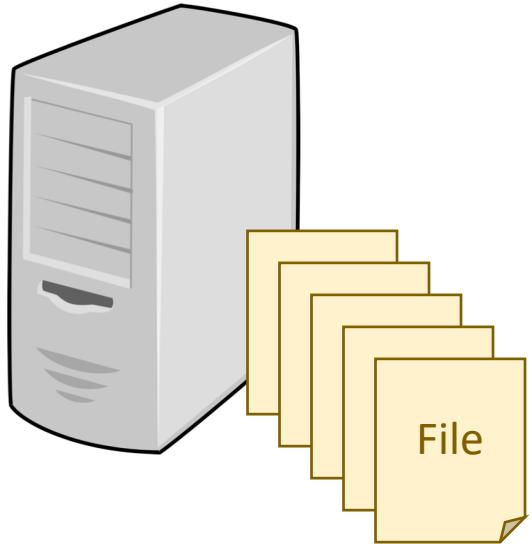
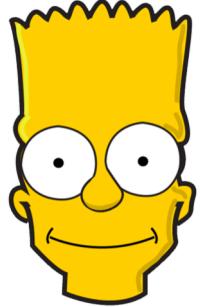


Grocery Shopping List:



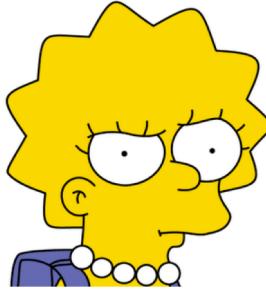
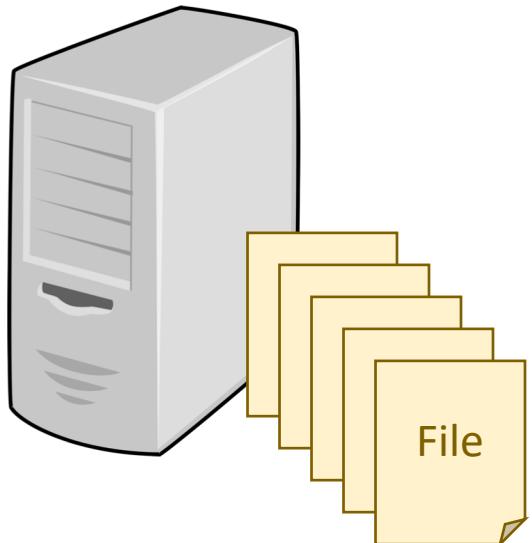
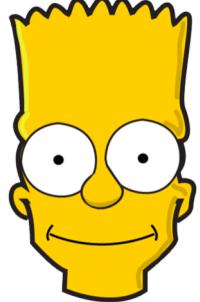
Grocery Shopping List:

- Cool t-shirts



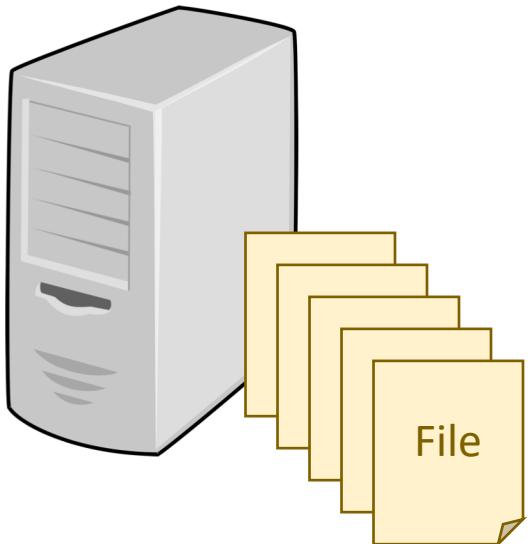
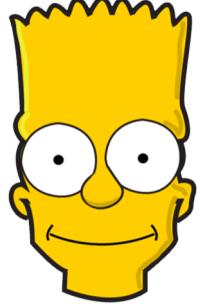
Grocery Shopping List:

- Cool t-shirts
- Books for my exam



Grocery Shopping List:

- Milk
- Tea bags



Grocery Shopping List:

- Milk
- Tea bags
- Beer

Versioning



Grocery Shopping List:



Grocery Shopping List:

- Cool t-shirts



Grocery Shopping List:

- Cool t-shirts
- Books for my exam



Grocery Shopping List:

- Milk
- Tea bags



Grocery Shopping List:

- Milk
- Tea bags
- Beer

Version 1

Version 2

Version 3

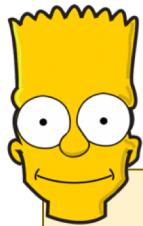
Version 4

Version 5

Change Log



Grocery Shopping List:



Grocery Shopping List:

- Cool t-shirts



Grocery Shopping List:

- Cool t-shirts
- Books for my exam



Grocery Shopping List:

- Milk
- Tea bags



Grocery Shopping List:

- Milk
- Tea bags
- Beer

init:

+ Grocery
Shopping
List

diff:

+ Cool t-
shirts

diff:

+ Books
for my
exam

diff:

- Cool t-shirts
- Books for my exam
+ Milk
+ Tea bags

diff:

+ Beer



GitLab

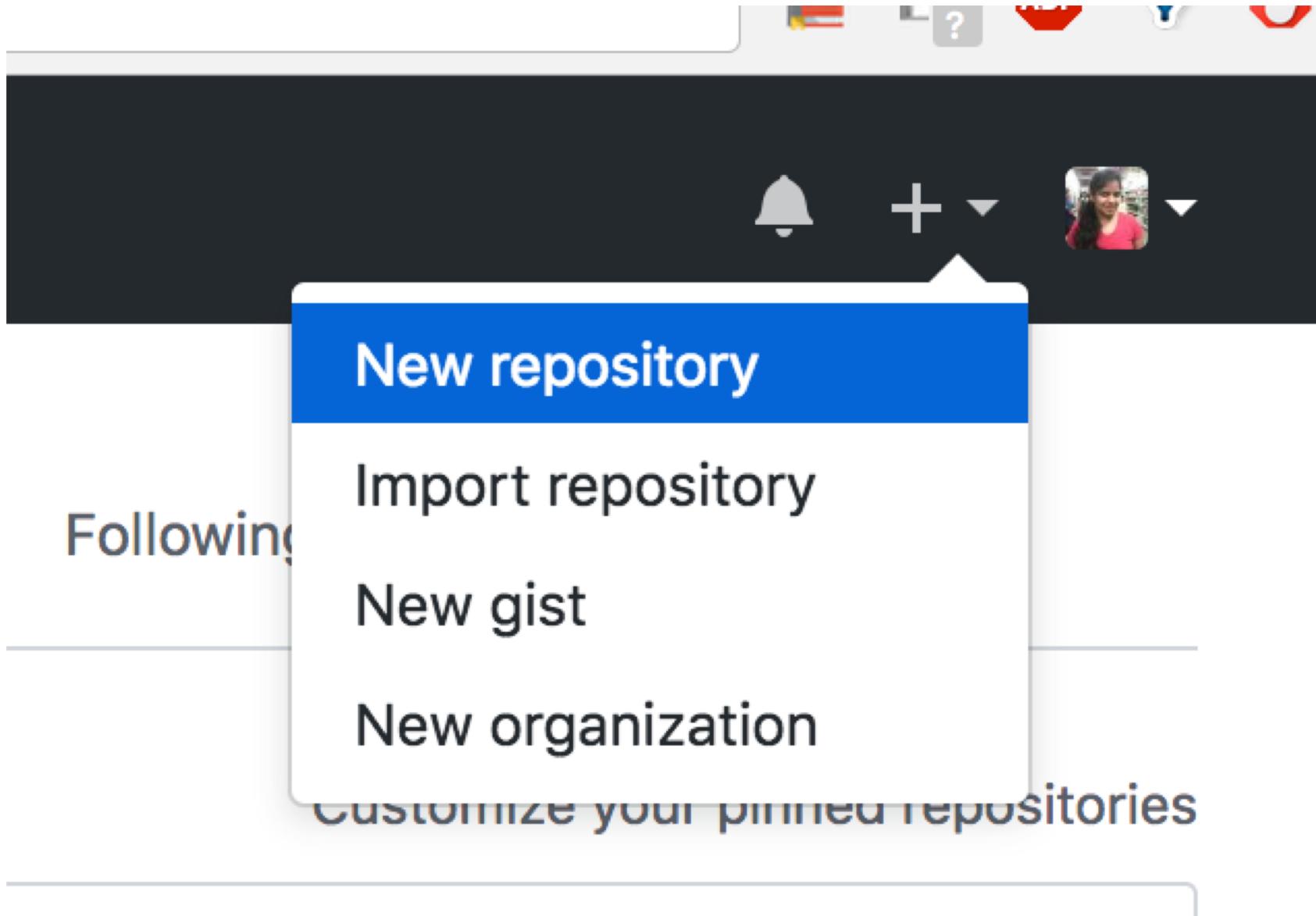


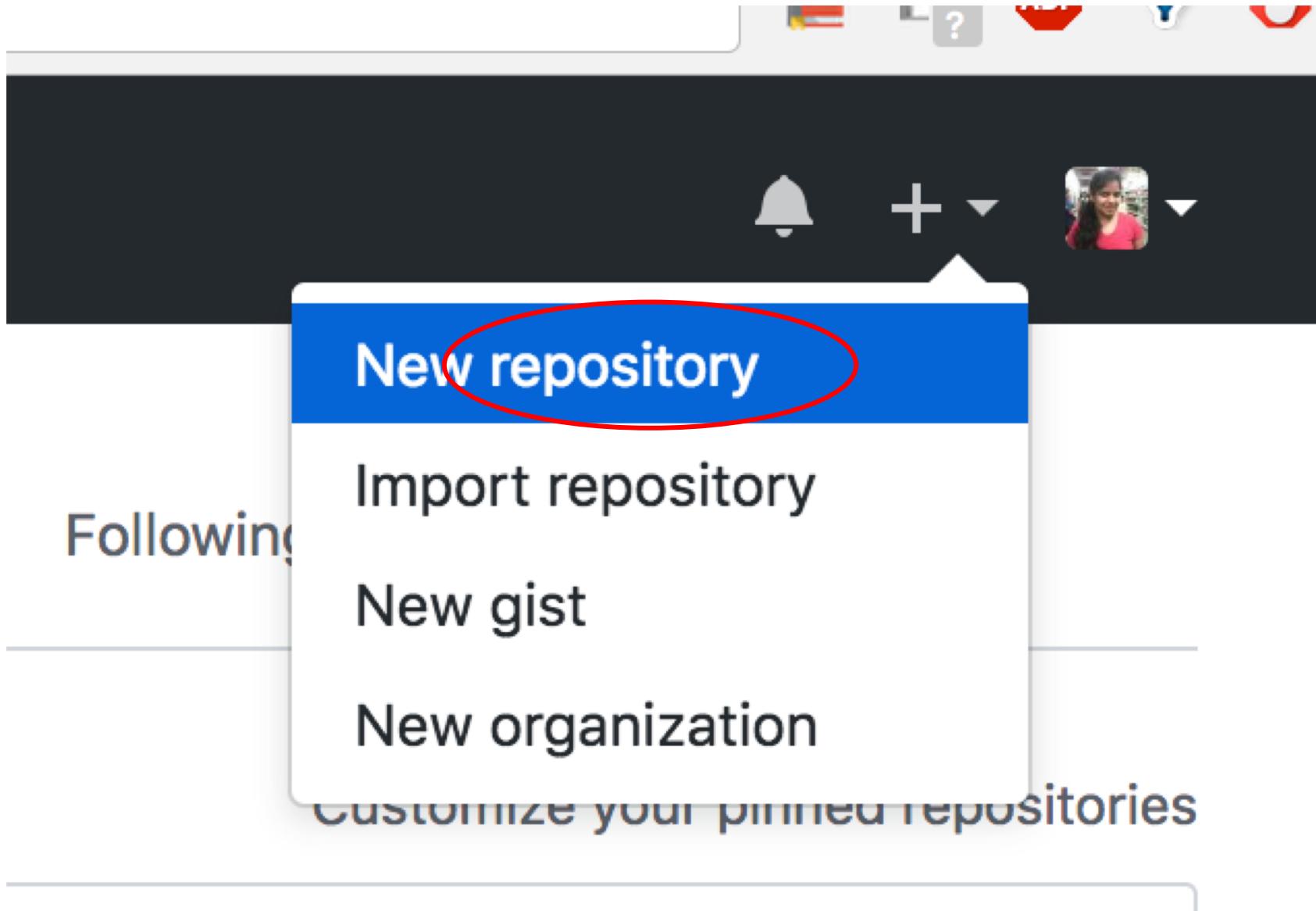
GitHub



Bitbucket

LET'S TAKE GITHUB FOR AN EXAMPLE





Create a new repository

A repository contains all the files for your project, including the revision history.

Owner



nevataritika ▾

Repository name

projectForSomething



Great repository names are short and memorable. Need inspiration? How about [supreme-guide](#).

Description (optional)

I solemnly swear to use Git henceforth



Public

Anyone can see this repository. You choose who can commit.



Private

You choose who can see and commit to this repository.

Initialize this repository with a README

This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: **None** ▾

Add a license: **None** ▾



Create repository

Create a new repository

A repository contains all the files for your project, including the revision history.

Owner



nevataritika ▾

Repository name

/ projectForSomething



Great repository names are short and memorable. Need inspiration? How about [supreme-guide](#).

Description (optional)

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Anyone can see this repository. You choose who can commit.



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You choose who can see and commit to this repository.

Initialize this repository with a README

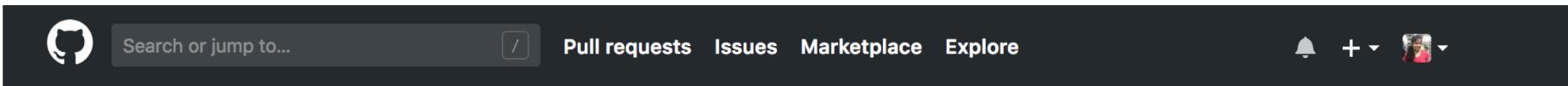
This will let you immediately clone the repository to your computer. Skip this step if you're importing an existing repository.

Add .gitignore: None ▾

Add a license: None ▾



Create repository



[nevataritika / projectForSomething](#) Private

Unwatch 1

Star 0

Fork 0

Code

Issues 0

Pull requests 0

Projects 0

Wiki

Insights

Settings

I solemnly swear to use Git henceforth

Edit

Add topics

1 commit

1 branch

0 releases

1 contributor

Branch: [master](#)

New pull request

Create new file

Upload files

Find file

Clone or download

nevataritika Initial commit

Latest commit 5b122fb just now

README.md

Initial commit

just now

README.md

projectForSomething

I solemnly swear to use Git henceforth

A screenshot of a GitHub repository page for 'nevataritika / projectForSomething'. The page has a dark header with the GitHub logo, a search bar, and navigation links for Pull requests, Issues, Marketplace, and Explore. A user profile icon is in the top right. Below the header, the repository name 'nevataritika / projectForSomething' is shown as private. The main navigation bar includes Code, Issues (0), Pull requests (0), Projects (0), Wiki, Insights, and Settings. A large red circle highlights the 'Issues' and 'Pull requests' buttons. Another red circle highlights the 'Unwatch' button, which shows 1 watch. A third red circle highlights the 'Star' button (0 stars) and the 'Fork' button (0 forks). A fourth red circle highlights the 'Edit' button. A fifth red circle highlights the '1 commit' badge. A sixth red circle highlights the '1 branch' badge. A seventh red circle highlights the '0 releases' badge. A eighth red circle highlights the '1 contributor' badge. A ninth red circle highlights the 'Clone or download' button, which is green. A tenth red circle highlights the 'Branch: master' dropdown menu. A eleventh red circle highlights the 'New pull request' button. A twelfth red circle highlights the 'Create new file', 'Upload files', 'Find file', and 'Clone or download' buttons. A thirteenth red circle highlights the 'Initial commit' section, which shows a commit from 'nevataritika' with the message 'Initial commit' at 'just now'. A fourteenth red circle highlights the 'README.md' file preview, which contains the text 'projectForSomething' and 'I solemnly swear to use Git henceforth'.

Let's come back to this later?

INITIAL SETUP

ritikanevativa — bash — 132x36

...po/pv-systems/pv-core — bash ...

...-east1:pv-database-1=tcp:3306 ...

~/GoogleCloud — bash

~ — bash

+

Ritikas-MacBook-Pro:~ ritikanevativa\$ ssh-keygen -t rsa -b 4096 -C "nevataritika@gmail..com"

Generating public/private rsa key pair.

Enter file in which to save the key (/Users/ritikanevativa/.ssh/id_rsa): id_rsa

[Enter passphrase (empty for no passphrase):

[Enter same passphrase again:

Your identification has been saved in id_rsa.

Your public key has been saved in id_rsa.pub.

The key fingerprint is:

SHA256:5Hc2IT0RpG3XzQ2HIPngA2UoEJ//YiwiS5fPj6N0ymg nevataritika@gmail..com

The key's randomart image is:

+---[RSA 4096]---

| oo **o.....|

| ...o++o ..=.|

| o.oo*oo . +|

| + .o=.. |

| S ..+ |

| . . o o .|

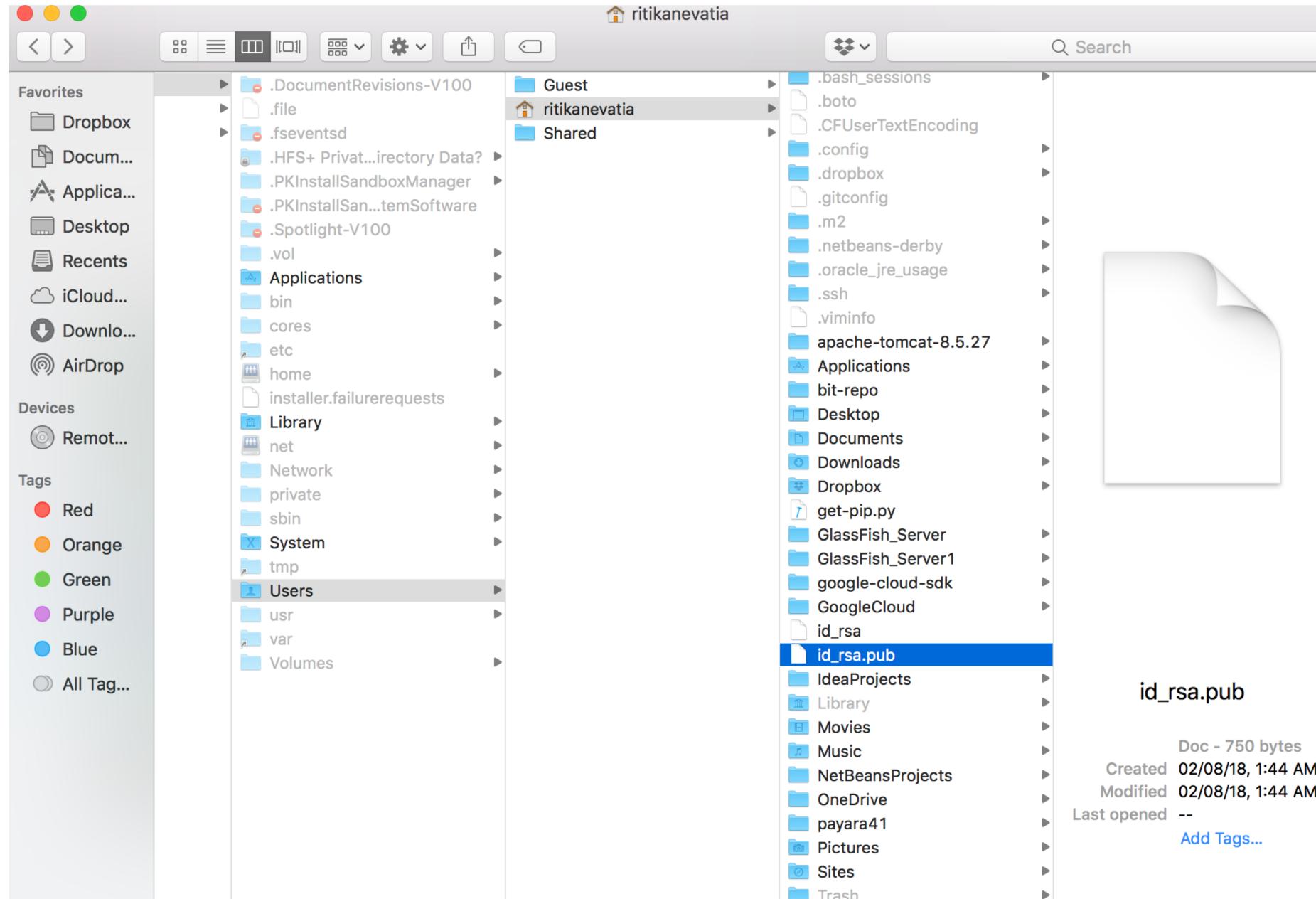
| o = . + .|

| E * .+. .|

| o +.o.+o. |

+---[SHA256]---

Ritikas-MacBook-Pro:~ ritikanevativa\$



A screenshot of a terminal window titled "id_rsa.pub". The window has a dark theme with a light blue background for the code editor area. The file content is partially visible on the left, showing lines 1 and 2. Line 1 contains "ss", "j1", "YR", "yV", and "oo". Line 2 starts with "2". The right side of the window shows the end of the file with a vertical ellipsis "...". The title bar also displays the file name "id_rsa.pub".

```
1 ss  
j1  
YR  
yV  
oo  
2 ...
```



Search or jump to...



Pull requests Issues Marketplace Explore



Personal settings

Profile

Account

Emails

Notifications

Billing

SSH and GPG keys

Security

Blocked users

Repositories

Organizations

Saved replies

Applications

SSH keys

New SSH key

There are no SSH keys associated with your account.

Check out our guide to [generating SSH keys](#) or troubleshoot [common SSH Problems](#).

GPG keys

New GPG key

There are no GPG keys associated with your account.

Learn how to [generate a GPG key](#) and add it to your account.

- Personal settings
- Profile
- Account
- Emails
- Notifications
- Billing
- SSH and GPG keys
- Security
- Blocked users
- Repositories
- Organizations
- Saved replies
- Applications

SSH keys / Add new

Title

Key

ssh-rsa

A
H
D
4
F
H
Z
J

Censored

3uNwnXxb011v053GxiYeBAtw-- nevatiaritika@gmail.com

Add SSH key

Developer settings

Personal settings

Profile

Account

Emails

Notifications

Billing

SSH and GPG keys

Security

Blocked users

Repositories

Organizations

Saved replies

Applications

Developer settings

SSH keys

New SSH key

This is a list of SSH keys associated with your account. Remove any keys that you do not recognize.



SSH

Macbook Pro

Fingerprint: 2b:01:4c:11:fc:66:77:91:f6:ac:ce:eb:c2:1a:b4:a8

Delete

Added on 2 Aug 2018

Never used — Read/write

Check out our guide to [generating SSH keys](#) or troubleshoot [common SSH Problems](#).

GPG keys

New GPG key

There are no GPG keys associated with your account.

Learn how to [generate a GPG key](#) and add it to your account.

Remote Repo

Where our code
is available to
the internet



Local Repo

Where we
create a copy of
the code

Remote Repo

Where our code
is available to
the internet

Staging Area

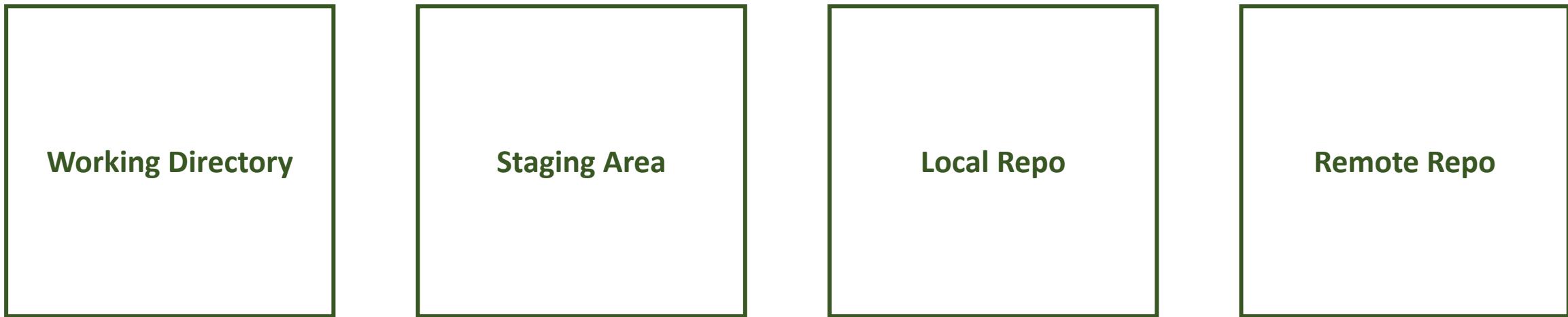
Where we
finalize some
new changes

Local Repo

Where we
create a copy of
the code

Remote Repo

Where our code
is available to
the internet



Where we make
some new
changes

Where we
finalize some
new changes

Where we
create a copy of
the code

Where our code
is available to
the internet

CLONE

0 releases 1 contributor

Create new file Upload files Find file **Clone or download ▾**

initial commit

Clone with HTTPS ⓘ Use SSH

Use Git or checkout with SVN using the web URL.

<https://github.com/nevatiaritika/proj> 

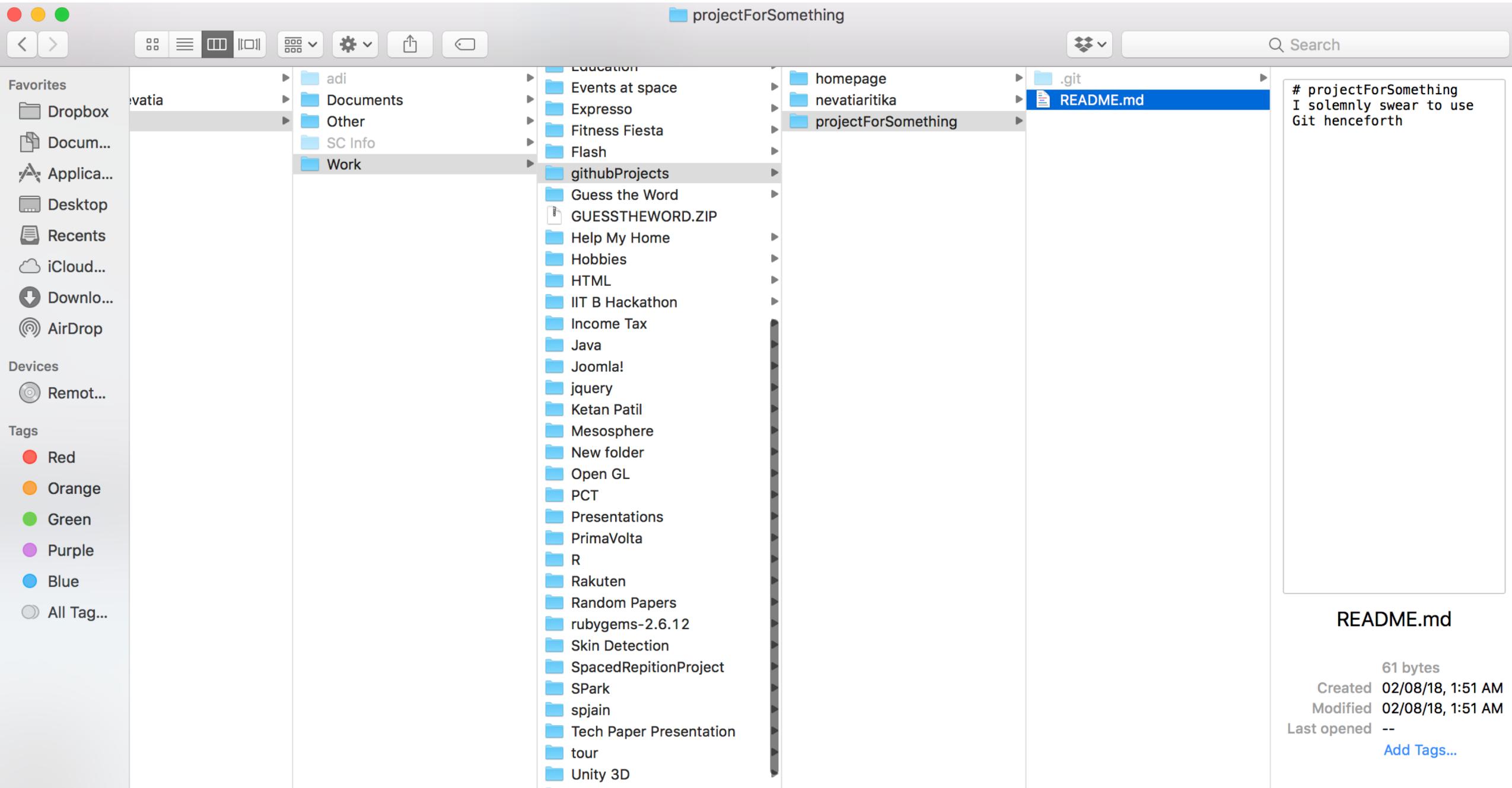
[Open in Desktop](#) [Download ZIP](#)

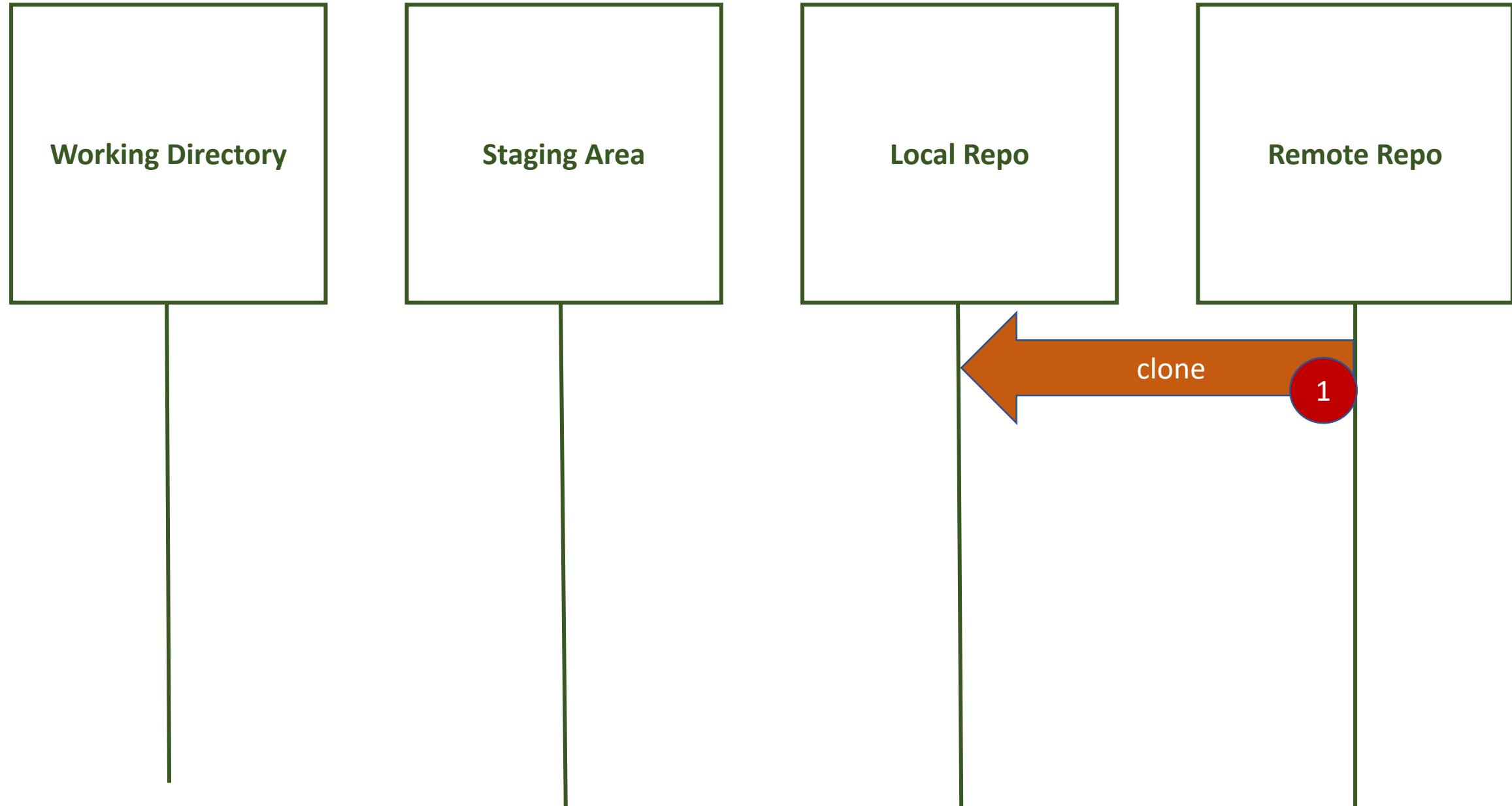


githubProjects — bash — 132x36

...po/pv-systems/pv-core — bash-east1:pv-database-1=tcp:3306 ... ~/GoogleCloud — bash .../Work/githubProjects — bash +

```
[Ritikas-MacBook-Pro:githubProjects ritikanevativa$ pwd
/Users/Shared/Work/githubProjects
Ritikas-MacBook-Pro:githubProjects ritikanevativa$ git clone https://github.com/nevatiaritika/projectForSomething.git
Cloning into 'projectForSomething'...
Username for 'https://github.com': nevatiaritika@gmail.com
[Password for 'https://nevatiaritika@gmail.com@github.com':
remote: Counting objects: 3, done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), done.
Ritikas-MacBook-Pro:githubProjects ritikanevativa$ ]
```





LET'S EDIT

A screenshot of a dark-themed code editor window. The title bar at the top shows the file name "README.md". In the top right corner, the text "UNREGISTERED" is visible. The main editor area displays the following content:

```
1 # projectForSomething
2 I solemnly swear to use Git henceforth,
3 I love this!!
```

STATUS

A screenshot of a macOS terminal window titled "projectForSomething — bash — 132x36". The window has three tabs visible at the top: "po/pv-systems/pv-core — bash", "...east1:pv-database-1=tcp:3306 ...", and "~/GoogleCloud — bash". A "+" icon is on the far right to open new tabs.

The main pane displays the following terminal session:

```
[Ritikas-MacBook-Pro:githubProjects ritikanevatis$ pwd  
/Users/Shared/Work/githubProjects  
[Ritikas-MacBook-Pro:githubProjects ritikanevatis$ cd projectForSomething/  
[Ritikas-MacBook-Pro:projectForSomething ritikanevatis$ git status  
On branch master  
Your branch is up-to-date with 'origin/master'.  
  
Changes not staged for commit:  
  (use "git add <file>..." to update what will be committed)  
  (use "git checkout -- <file>..." to discard changes in working directory)  
  
    modified:   README.md  
  
no changes added to commit (use "git add" and/or "git commit -a")  
Ritikas-MacBook-Pro:projectForSomething ritikanevatis$ █
```

A screenshot of a code editor window titled "helloWorld.html". The window has a dark theme with light-colored syntax highlighting. The code editor shows the following HTML content:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <title> Hello World!</title>
5 </head>
6 <body>
7   Hello World, this is my first Git Project!
8 </body>
9 </html>
```

The code editor interface includes tabs for "README.md" and "helloWorld.html", a toolbar with icons for back, forward, and search, and a status bar at the bottom right indicating "UNREGISTERED".



...po/pv-systems/pv-core — bash ...

...-east1:pv-database-1=tcp:3306 ...

~/GoogleCloud — bash

...projectForSomething — bash

+

[Ritikas-MacBook-Pro:githubProjects ritikanevatis\$ pwd

/Users/Shared/Work/githubProjects

Ritikas-MacBook-Pro:githubProjects ritikanevatis\$ cd projectForSomething/

Ritikas-MacBook-Pro:projectForSomething ritikanevatis\$ git status

On branch master

Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: README.md

no changes added to commit (use "git add" and/or "git commit -a")

[Ritikas-MacBook-Pro:projectForSomething ritikanevatis\$ git status

On branch master

Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)

(use "git checkout -- <file>..." to discard changes in working directory)

modified: README.md

Untracked files:

(use "git add <file>..." to include in what will be committed)

helloWorld.html

no changes added to commit (use "git add" and/or "git commit -a")

Ritikas-MacBook-Pro:projectForSomething ritikanevatis\$ █

```
projectForSomething — bash — 132x36
...stems/pv-core — bash ... ...-database-1=tcp:3306 ~/GoogleCloud — bash ...orSomething — bash ...orSomething — bash +
Ritikas-MacBook-Pro:projectForSomething ritikanevatia$ git status
On branch master
Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:
  (use "git add <file>..." to update what will be committed)
  (use "git checkout -- <file>..." to discard changes in working directory)

    modified:   README.md

Untracked files:
  (use "git add <file>..." to include in what will be committed)

    helloWorld.html

no changes added to commit (use "git add" and/or "git commit -a")
Ritikas-MacBook-Pro:projectForSomething ritikanevatia$
```

ADD



...stems/pv-core — bashv-database-1=tcp:3306 ... ~/GoogleCloud — bash ...orSomething — bash ...orSomething — bash +

```
Ritikas-MacBook-Pro:projectForSomething ritikanevatis$ git status
```

On branch master

Your branch is up-to-date with 'origin/master'.

Changes not staged for commit:

(use "git add <file>..." to update what will be committed)
(use "git checkout -- <file>..." to discard changes in working directory)

modified: README.md

Untracked files:

(use "git add <file>..." to include in what will be committed)

helloWorld.html

no changes added to commit (use "git add" and/or "git commit -a")

```
Ritikas-MacBook-Pro:projectForSomething ritikanevatis$ git add README.md
```

```
Ritikas-MacBook-Pro:projectForSomething ritikanevatis$ git status
```

On branch master

Your branch is up-to-date with 'origin/master'.

Changes to be committed:

(use "git reset HEAD <file>..." to unstage)

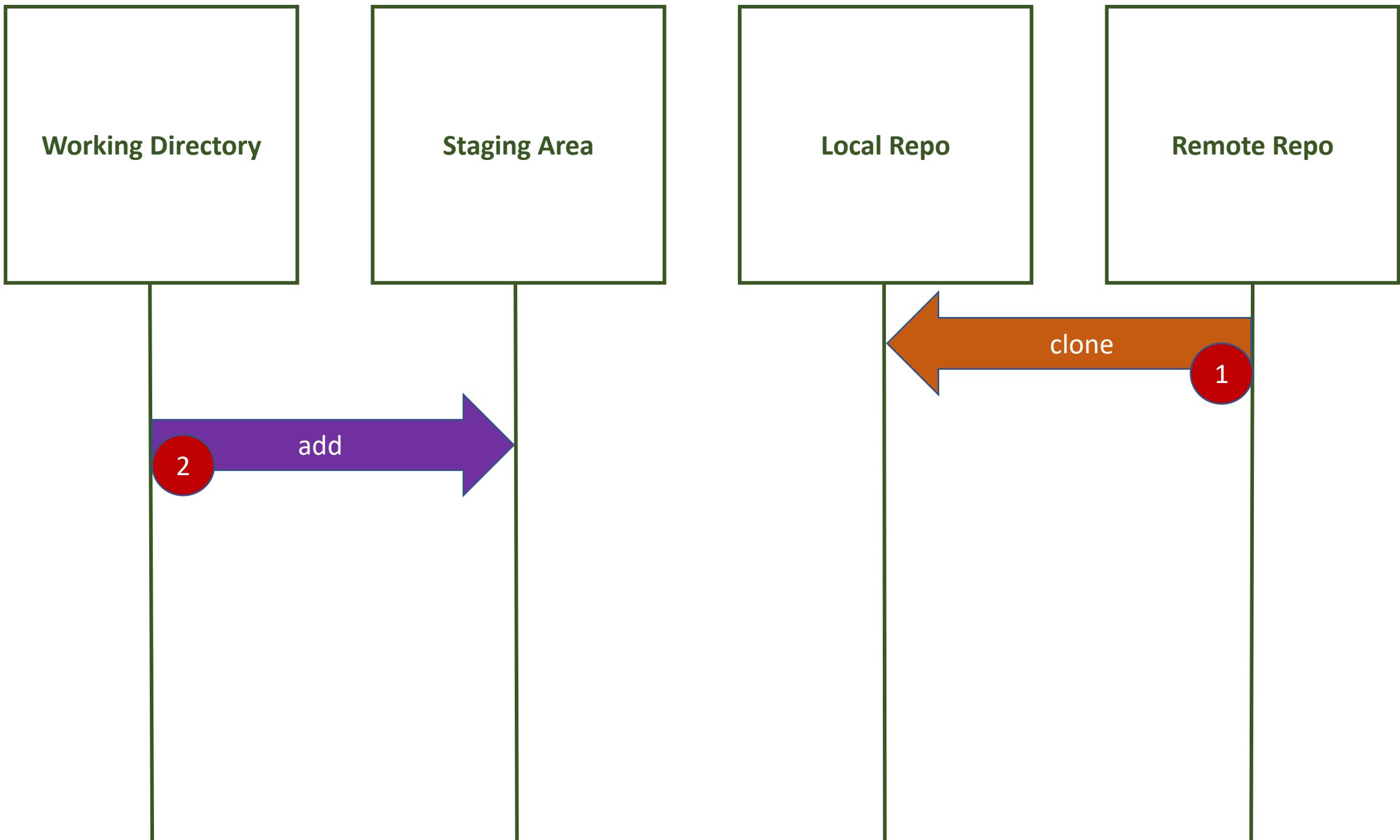
modified: README.md

Untracked files:

(use "git add <file>..." to include in what will be committed)

helloWorld.html

```
Ritikas-MacBook-Pro:projectForSomething ritikanevatis$
```



COMMIT

projectForSomething — bash — 132x36

...stems/pv-core — bashv-database-1=tcp:3306 ... ~/GoogleCloud — bash ...orSomething — bash ...orSomething — bash +

```
[Ritikas-MacBook-Pro:projectForSomething ritikanevatia$ git commit -m "Change the readme to reflect a new change"
[master 0422a5e] Change the readme to reflect a new change
 1 file changed, 2 insertions(+), 1 deletion(-)
[Ritikas-MacBook-Pro:projectForSomething ritikanevatia$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

Untracked files:
  (use "git add <file>..." to include in what will be committed)

    helloWorld.html

nothing added to commit but untracked files present (use "git add" to track)
Ritikas-MacBook-Pro:projectForSomething ritikanevatia$ ]]
```



Search or jump to...

Pull requests Issues Marketplace Explore



🔒 nevataritika / projectForSomething Private

Unwatch 1

Star 0

Fork 0

Code

Issues 0

Pull requests 0

Projects 0

Wiki

Insights

Settings

Branch: master ▾

Commits on Aug 2, 2018

Initial commit

 nevataritika committed 28 minutes ago

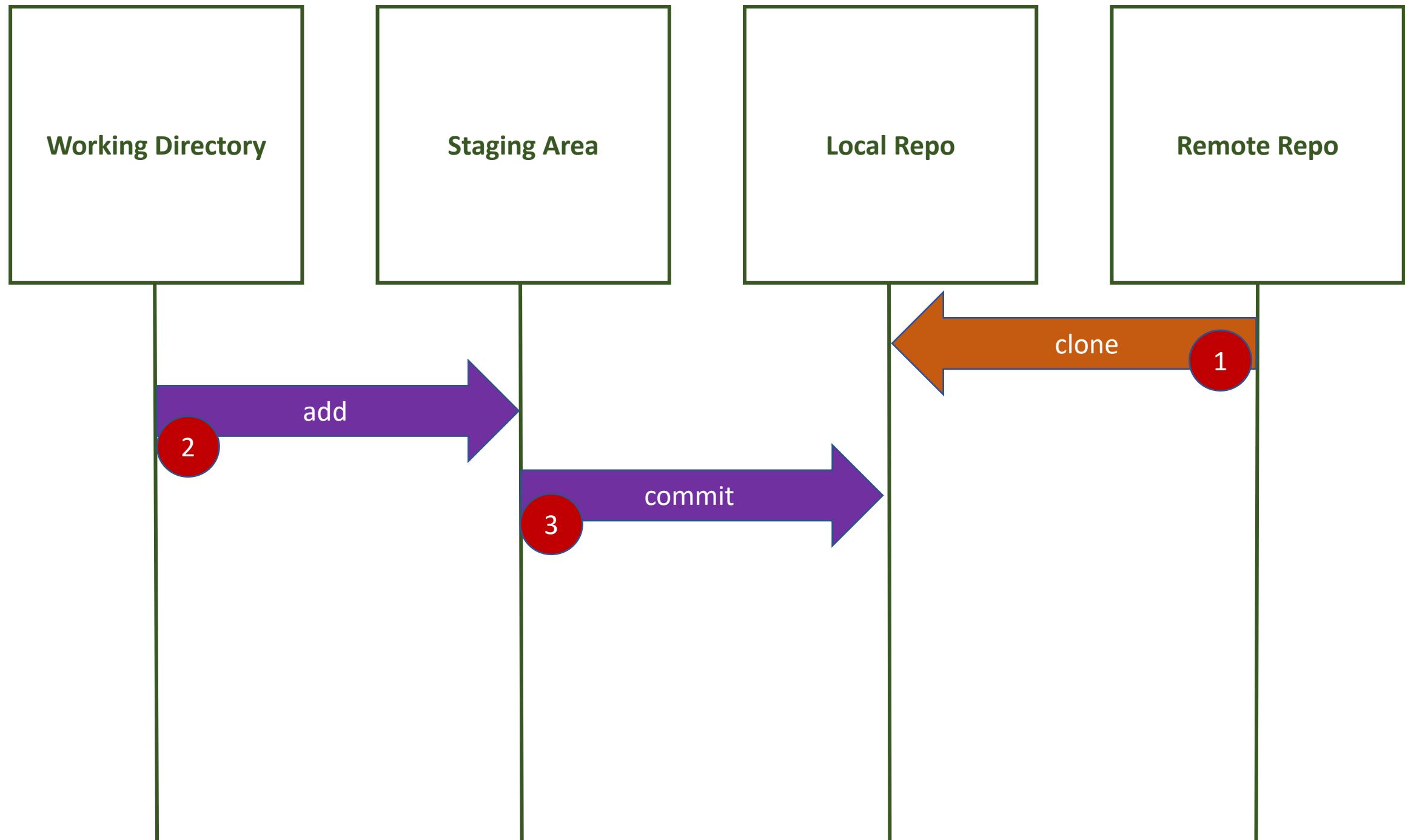
Verified



5b122fb



Newer Older



PUSH

```
projectForSomething — bash — 132x36
...stems/pv-core — bash ... ...v-database-1=tcp:3306 ... ~/GoogleCloud — bash ...orSomething — bash ...orSomething — bash +
[Ritikas-MacBook-Pro:projectForSomething ritikanevatis]$ git commit -m "Change the readme to reflect a new change"
[master 0422a5e] Change the readme to reflect a new change
 1 file changed, 2 insertions(+), 1 deletion(-)
[Ritikas-MacBook-Pro:projectForSomething ritikanevatis]$ git status
On branch master
Your branch is ahead of 'origin/master' by 1 commit.
  (use "git push" to publish your local commits)

Untracked files:
  (use "git add <file>..." to include in what will be committed)

    helloWorld.html

nothing added to commit but untracked files present (use "git add" to track)
[Ritikas-MacBook-Pro:projectForSomething ritikanevatis]$ git push
Counting objects: 3, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 330 bytes | 330.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/nevatiaritika/projectForSomething.git
  5b122fb..0422a5e  master -> master
Ritikas-MacBook-Pro:projectForSomething ritikanevatis$
```



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nevataritika / projectForSomething Private

Unwatch 1

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Branch: master ▾

Commits on Aug 2, 2018

Change the readme to reflect a new change

 nevataritika committed 2 minutes ago



0422a5e



Initial commit

 nevataritika committed 30 minutes ago

Verified



5b122fb



```
projectForSomething — bash — 132x36
...stems/pv-core — bash ... ...-database-1=tcp:3306 ~/GoogleCloud — bash ...orSomething — bash ...orSomething — bash +
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$ git status
On branch master
Your branch is up-to-date with 'origin/master'.

Untracked files:
  (use "git add <file>..." to include in what will be committed)

    helloWorld.html

nothing added to commit but untracked files present (use "git add" to track)
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$ git add helloWorld.html
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$ git commit -m "Add the hello world file"
[master 64f9784] Add the hello world file
 1 file changed, 9 insertions(+)
 create mode 100644 helloWorld.html
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$ git push
Counting objects: 3, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (3/3), done.
Writing objects: 100% (3/3), 390 bytes | 390.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/nevatiaritika/projectForSomething.git
 0422a5e..64f9784  master -> master
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$
```



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Branch: master ▼

Commits on Aug 2, 2018

Add the hello world file

 nevatiaritika committed 31 seconds ago



64f9784



Change the readme to reflect a new change

 nevatiaritika committed 4 minutes ago



0422a5e



Initial commit

 nevatiaritika committed 31 minutes ago

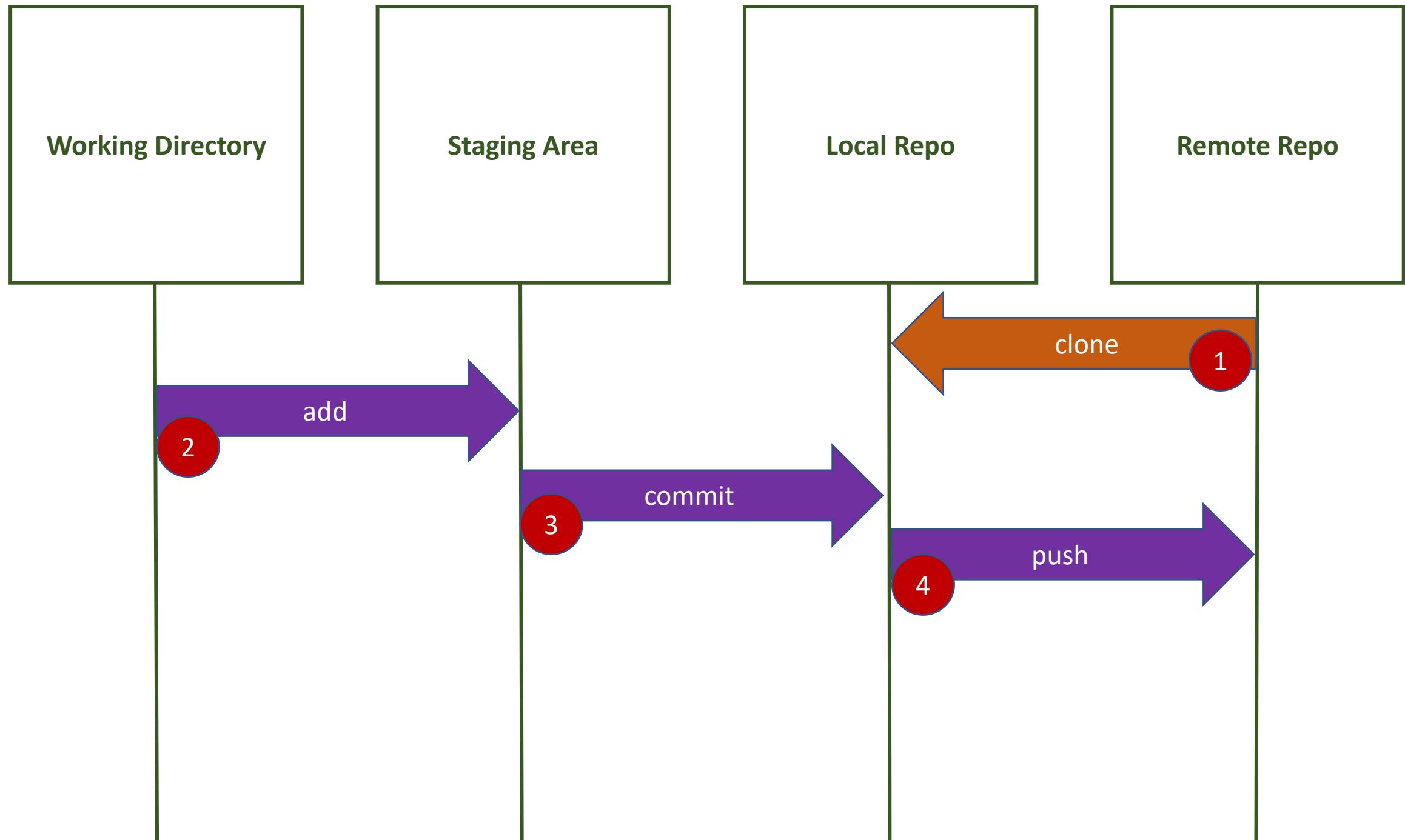
Verified



5b122fb



Newer Older



LOG

```
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$ git log
commit 64f9784f0146dd430b2f33f1563abdf4c55fb67b (HEAD -> master, origin/master, origin/HEAD)
Author: Ritika <nevatiaritika@gmail.com>
Date:   Thu Aug 2 02:03:13 2018 +0530

    Add the hello world file

commit 0422a5e26021ff9a0184bffac1e419fdd9e917c7
Author: Ritika <nevatiaritika@gmail.com>
Date:   Thu Aug 2 02:00:01 2018 +0530

    Change the readme to reflect a new change

commit 5b122fb7742ac1ea18fbb8558b98eb089b50dc15
Author: Ritika Nevatia <nevatiaritika@gmail.com>
Date:   Thu Aug 2 01:32:41 2018 +0530

    Initial commit
Ritikas-MacBook-Pro:projectForSomething ritikanevativa$
```

 Code

 Issues 0

 Pull requests 0

 Projects 0

 Wiki

 Insights

 Settings

Branch: master ▾

Commits on Aug 2, 2018

Update site to add another feature

 myprojectpartner committed 43 seconds ago

Verified



c4ab295



Add the hello world file

 nevatiaritika committed 8 minutes ago



64f9784



Change the readme to reflect a new change

 nevatiaritika committed 11 minutes ago



0422a5e



Initial commit

 nevatiaritika committed 39 minutes ago

Verified



5b122fb



PULL



projectForSomething — bash — 132x36

...stems/pv-core — bash ...

...v-database-1=tcp:3306 ...

~/GoogleCloud — bash

...orSomething — bash

...orSomething — bash

+

Ritikas-MacBook-Pro:projectForSomething ritikanevativa\$ git log

commit 64f9784f0146dd430b2f33f1563abdf4c55fb67b (HEAD -> master, origin/master, origin/HEAD)

Author: Ritika <nevatiaritika@gmail.com>

Date: Thu Aug 2 02:03:13 2018 +0530

Add the hello world file

commit 0422a5e26021ff9a0184bffac1e419fdd9e917c7

Author: Ritika <nevatiaritika@gmail.com>

Date: Thu Aug 2 02:00:01 2018 +0530

Change the readme to reflect a new change

commit 5b122fb7742ac1ea18fbb8558b98eb089b50dc15

Author: Ritika Nevatia <nevatiaritika@gmail.com>

Date: Thu Aug 2 01:32:41 2018 +0530

Initial commit

Ritikas-MacBook-Pro:projectForSomething ritikanevativa\$ git pull

remote: Counting objects: 3, done.

remote: Compressing objects: 100% (3/3), done.

remote: Total 3 (delta 0), reused 0 (delta 0), pack-reused 0

Unpacking objects: 100% (3/3), done.

From https://github.com/nevatiaritika/projectForSomething

64f9784..c4ab295 master -> origin/master

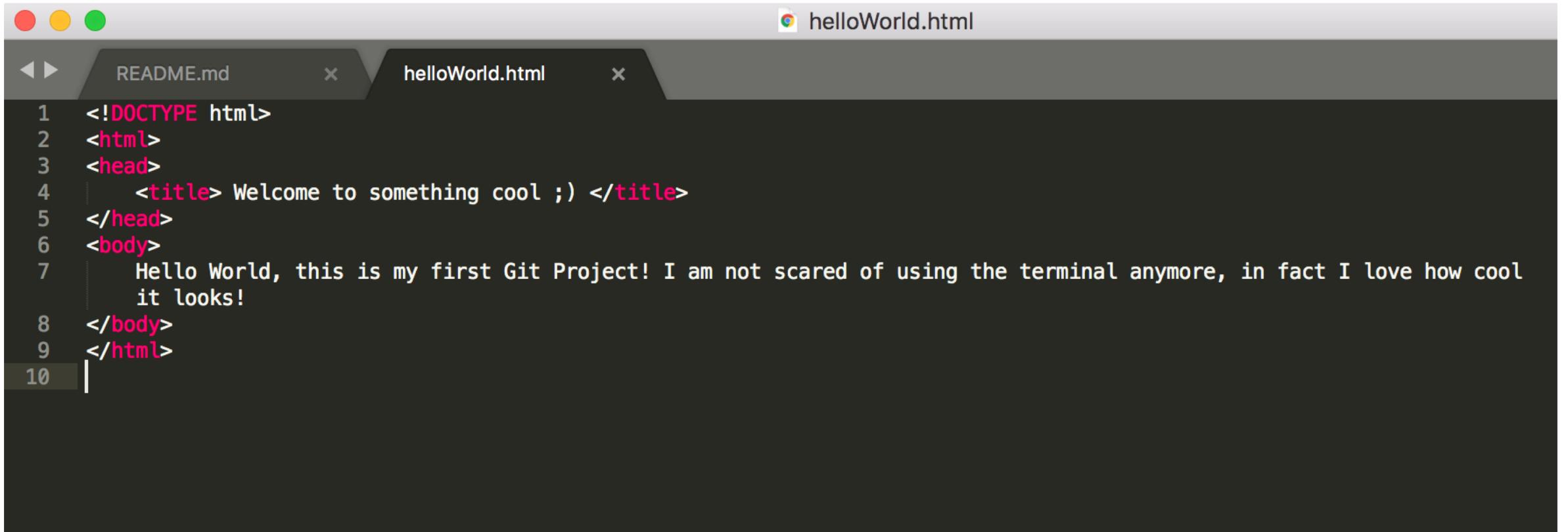
Updating 64f9784..c4ab295

Fast-forward

helloWorld.html | 6 +++---

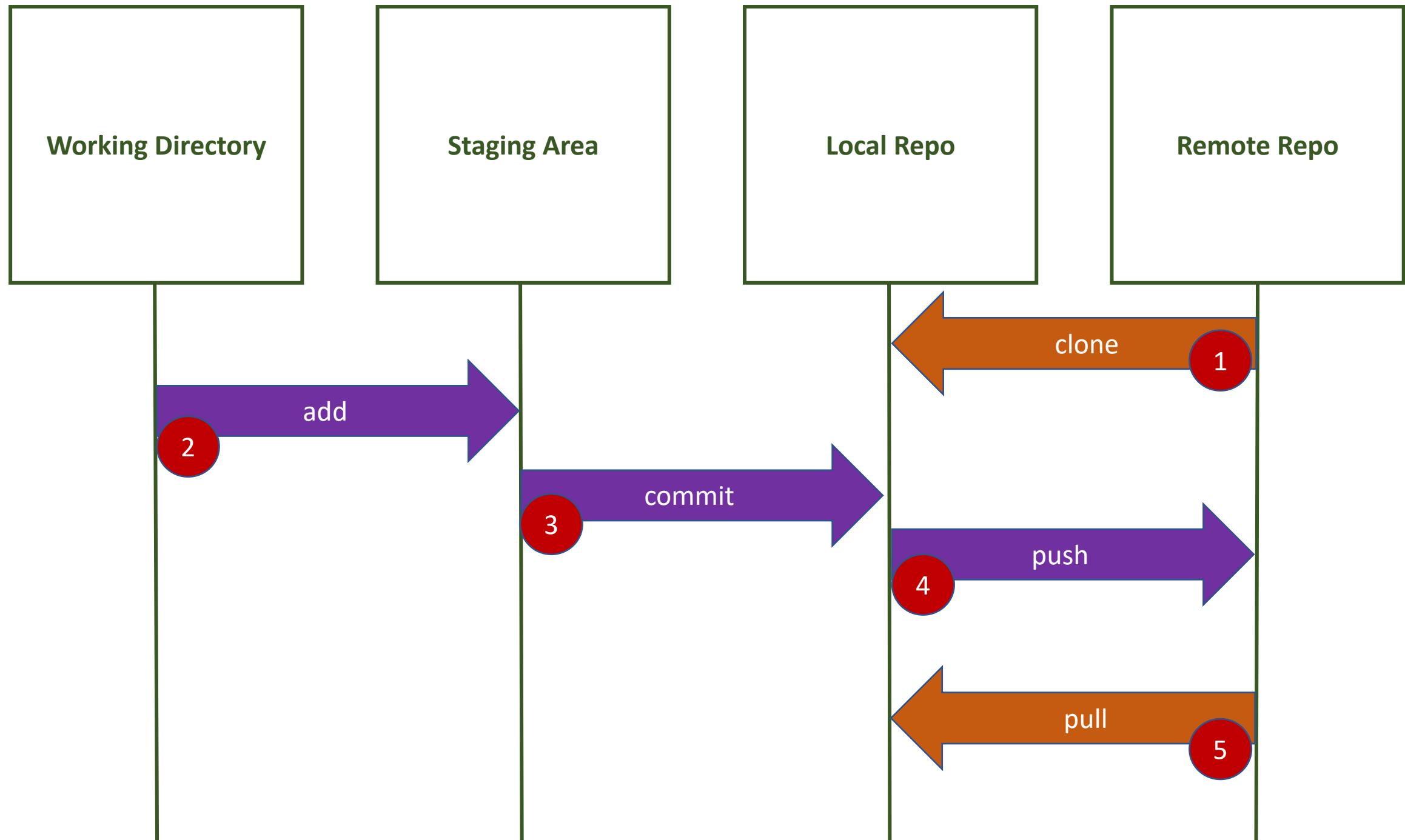
1 file changed, 3 insertions(+), 3 deletions(-)

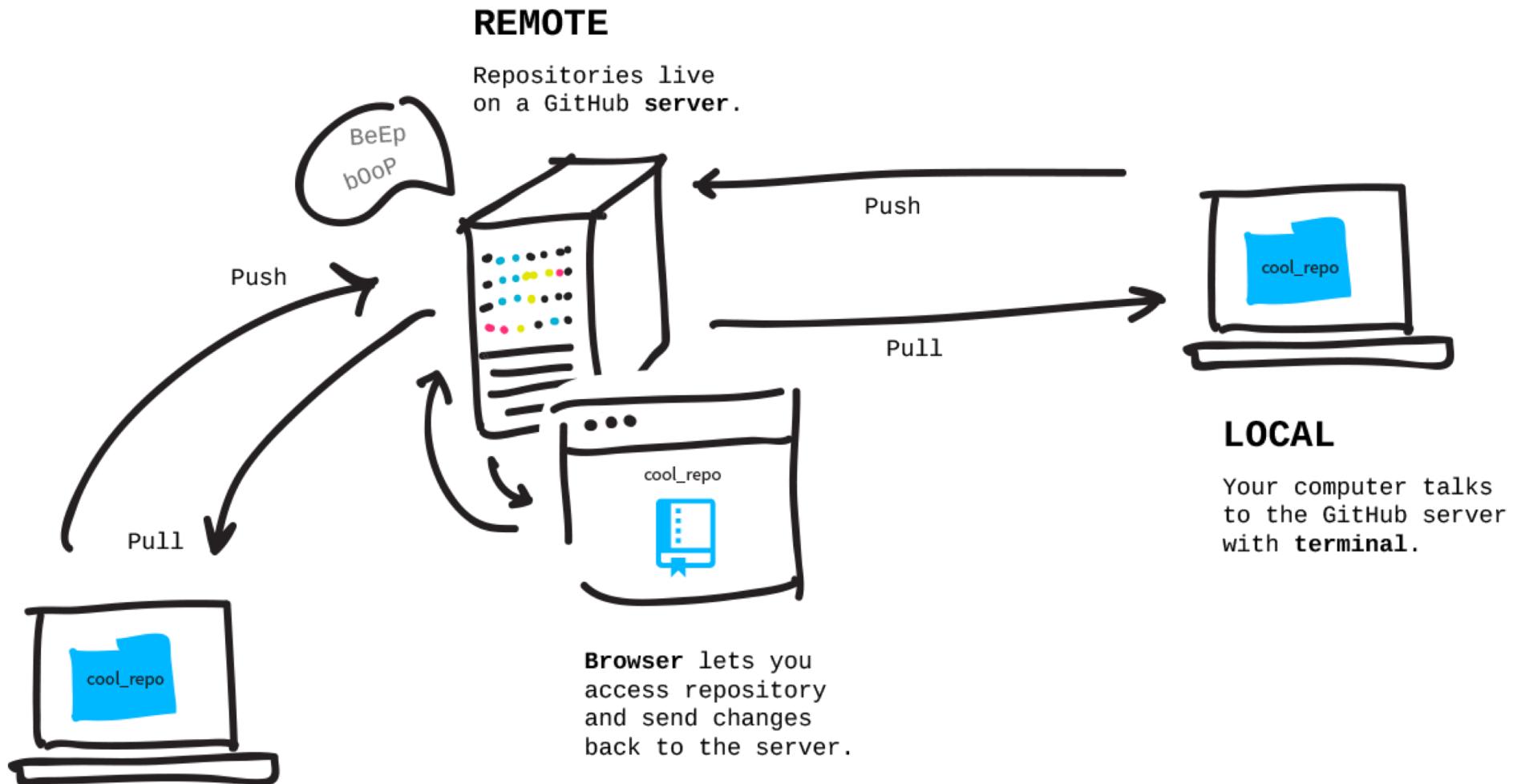
Ritikas-MacBook-Pro:projectForSomething ritikanevativa\$



A screenshot of a terminal window with a dark background. At the top, there are three tabs: "README.md" and "helloWorld.html" are visible, while the third tab is partially obscured. The "helloWorld.html" tab is active. The window title bar shows "helloWorld.html". The terminal output is as follows:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 |   <title> Welcome to something cool ;) </title>
5 </head>
6 <body>
7 |   Hello World, this is my first Git Project! I am not scared of using the terminal anymore, in fact I love how cool
8 |   it looks!
9 </body>
10 </html>
```





LOCAL

Someone else's computer talks to the GitHub server.

Summary

COMMAND	MEANING
git clone	Create a clone locally
git status	Check the status of your local repo
git add	Add files for staging
git commit	Commit files to local repo
git push	Send the copy of local repo to remote repo
git log	Get history of commits
git pull	Get the copy of remote repo to local repo

Additionally,

COMMAND	MEANING
git merge	Merge changes
git stash	Stash away the local changes
git branch	Check which branch you are on



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Overview

Repositories 25

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Ritika Nevatia

nevataritika

Add a bio

Fukuoka, Japan
 nevataritika@gmail.com
 <http://www.nevataritika.com>

Organizations



Popular repositories

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bankit

"Show them the Money" Challenge at Barclays Hackathon 2014

JavaScript 2 5

codechef

Repo of solved problems on codechef

Java 1

awesome-machine-learning

Forked from [josephmisiti/awesome-machine-learning](#)

A curated list of awesome Machine Learning frameworks, libraries and software.

Python 1

eeg-database-for-android

Forked from [NEUROINFORMATICS-GROUP-FAV-KIV-ZCU/eeg-database-for-android](#)

Native Android client for basic features of University of West Bohemia's EEG Portal (aka EEG Base).

Java 1

dishdecider

Hackerearth Women's day Hackathon

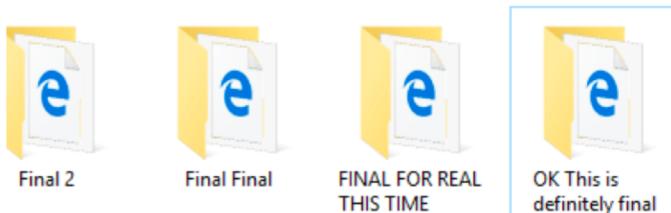
HTML 1 1

MFPI

Forked from [shashanksingh28/MFPI](#)

Micro Finance Public Initiatives An android app that Self Help Groups can use for their operations.

Java

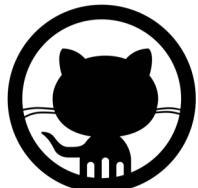
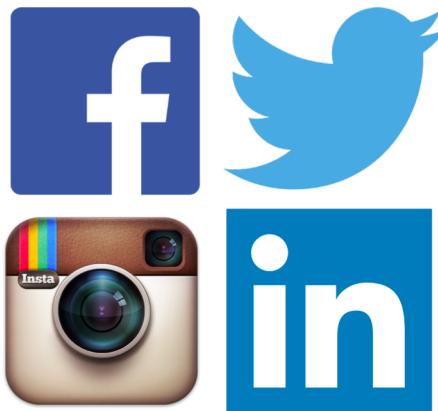


I prefer the real version control

I said the *real* version control

Perfection

Thanks!



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