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Father's Name - Rajendra Prasad.

Section - K

Sem - 5th

Subject - Cloud Based APP. development
& management

Subject -
Code

Type of Paper - Regular

Date - 10/10/2021

Q2 steps to upload files on Github using Git.

- 1) configure email/name in Git
- 2) Make a file that you want to push into a repository on Github.
- 3) Make a repository on ~~git~~ ^{your} local PC and on github.
- 4) Type in the following Commands:

-) git init
-) git add .
-) git commit -m "first commit".
-) git remote add origin "the Repository"
 link of github Repository
-) git branch -M main
-) git remote -v
-) ~~git branch~~ ~~at main~~
-) git push -u origin main.

5) Complete authorization check.

Windows Taskbar

System Tray

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GitHub Navigation Bar

Create a new repository

Owner *

Repository name *

Great repository names are s

Description (optional)

Public

Private

Initialize this repository with:

Skip this step if you're importing an existing repository.

Add a README file

Add .gitignore

Choose a license

ritikthapliyal

/

cloudpractical

cloudpractical is available.

☒ Public

Anyone on the internet can see this repository. You choose who can commit.

☐ Private

You choose who can see and commit to this repository.

Initialize this repository with:

Skip this step if you're importing an existing repository.

☐ Add a README file

This is where you can write a long description for your project. [Learn more.](#)

☐ Add .gitignore

Choose which files not to track from a list of templates. [Learn more.](#)

☐ Choose a license

A license tells others what they can and can't do with your code. [Learn more.](#)

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Repository Header

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Quick Setup Section

Command Line Section 1

Command Line Section 2

ritikthapliyal/cloudpractical

Public

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

Set up in Desktop or HTTPS SSH

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

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

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

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Authorize application

github.com/login/oauth/authorize?response_type=code&client_id=0120e057bd645470c1ed&state=2a910f8843154be88c8615c025f09a30&code_challenge_method=S256&code_challenge=...

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Authorize Git Credential Manager




Git Credential Manager by [GitCredentialManager](#)

wants to access your ritikthapliyal account




Gists

Read and write access



Repositories

Public and private




Workflow


Update GitHub Action Workflow files.


Cancel

Authorize
GitCredentialManager

Authorizing will redirect to
<http://localhost:64458>

 Owned & operated by GitHub

 Created 2 years ago

 More than 1K GitHub users

Learn more about OAuth

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ritikthapliya/cloudpractical

Git Credential Manager - Authent

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localhost:64458/?code=307682f97b21f4c3992a&state=2a910f8843154be88c8615c025f09a30

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Apps

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

site

Codecademy Stude...

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Other bookmarks



Reading list




Authentication Succeeded


You may now close this tab and return to the application.

>



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ritikthapliyal/cloudpractical

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main 1 branch 0 tags

Go to file

Add file

Code

ritikthapliyal first commit

b4fff71 1 minute ago 1 commit

sample.txt first commit 1 minute 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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System Tray


```
MINGW64/c/Users/ritik/ritik
--bool-or-int      value is --bool or --int
--bool-or-str      value is --bool or string
--path             value is a path (file or directory name)
--expiry-date      value is an expiry date

Other
-z, --null         terminate values with NUL byte
--name-only        show variable names only
--includes         respect include directives on lookup
--show-origin      show origin of config (file, standard input, blob, command line)
--show-scope       show scope of config (worktree, local, global, system, command)
--default <value>  with --get, use default value when missing entry

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (master)
$ git config --global user.name "ritikthapliyal"

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (master)
$ git config --global user.email "ritikthapliyal123@gmail.com"

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (master)
$ git remote add origin https://github.com/ritikthapliyal/cloudpractical.git

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (master)
$ git branch -M main

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ git push -u origin main
error: src refspec main does not match any
error: failed to push some refs to 'https://github.com/ritikthapliyal/cloudpractical.git'

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ git remote -v
origin https://github.com/ritikthapliyal/cloudpractical.git (fetch)
origin https://github.com/ritikthapliyal/cloudpractical.git (push)

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ git add .

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ commit -m "first commit"
bash: commit: command not found

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ git commit -m "first commit"
[main (root-commit) b4fff71] first commit
1 file changed, 1 insertion(+)
create mode 100644 sample.txt

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ git push -u origin main
Enumerating objects: 3, done.
Counting objects: 100% (3/3), done.
Writing objects: 100% (3/3), 220 bytes | 110.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0
To https://github.com/ritikthapliyal/cloudpractical.git
 * [new branch]      main -> main
Branch 'main' set up to track remote branch 'main' from 'origin'.

ritik@DESKTOP-M7LD8QF MINGW64 ~/ritik (main)
$ |
```

Q3

We can use fork when we want to make changes to someone's repository.

After forking both will have same repository (exact copy is created).

Pull request is used when you want to share the changes made to that shared repository to the original user.

The owner will merge the changes if he wants to.

Windows taskbar showing icons for Start, File Explorer, Edge, Mail, Task View, and system tray with date/time (11:04 AM 10/4/2021).

Mid-Term-Cloud-Based-ApplicatiHarmonpreet012/Flask-Backend-logger

github.com/Harmonpreet012/Flask-Backend-logger

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master1 branch0 tagsGo to fileAdd fileCode

Harmonpreet012 Update README.md

d1c509b on Mar 716 commits

__pycache__	changed login failed	8 months ago
static/files	done till logging and downloading log	9 months ago
templates	Add files via upload	9 months ago
Logindata.xlsx	done till logging and downloading log	9 months ago
README.md	Update README.md	7 months ago
RegisteredUsers.xlsx	done till logging and downloading log	9 months ago
helloflask.py	Update helloflask.py	9 months ago
myroutes.py	changed login failed	8 months ago

README.md

Flask-Backend-logger

Small Flask application which logs date and time of login of a registered user into an excel sheet. Users can request to download their login history from their profile. User can request to get records as an excel file or json object array.

Deployment Link: <http://harmonpreet012.centralindia.cloudapp.azure.com:5001>

About

Small Flask application which logs date and time of login of a registered user.

Readme

Releases

No releases published

Packages

No packages published

Languages

Python 74.5%HTML 25.5%

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ritikthapliyal/Flask-Backend-logg

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Fork 1

Cannot fork because you own this repository and are not a member of any organizations.

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master 1 branch 0 tags

Go to file

Add file

Code

This branch is even with Harmonpreet012:master.

Contribute

Fetch upstream

Harmonpreet012 Update README.md

d1c509b on Mar 7 16 commits

__pycache__	changed login failed	8 months ago
static/files	done till logging and downloading log	9 months ago
templates	Add files via upload	9 months ago
Logindata.xlsx	done till logging and downloading log	9 months ago
README.md	Update README.md	7 months ago
RegisteredUsers.xlsx	done till logging and downloading log	9 months ago
helloflask.py	Update helloflask.py	9 months ago
myroutes.py	changed login failed	8 months ago

README.md

About

Small Flask application which logs date and time of login of a registered user.

Readme

Releases

No releases published

Create a new release

Packages

No packages published

Publish your first package

Languages

Python 74.5%

HTML 25.5%

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github.com/ritikthapliyal/Flask-Backend-logger/network/members

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github.com/ritikthapliyal/Flask-Backend-logger/pulls

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New pull request

🔗

Welcome to pull requests!

Pull requests help you collaborate on code with other people. As pull requests are created, they'll appear here in a searchable and filterable list. To get started, you should [create a pull request](#).

💡 ProTip! Find all pull requests that aren't related to any open issues with [-linked:issue](#).

https://github.com/ritikthapliyal/Flask-Backend-logger/compare

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Comparing Harmonpreet012:mas

github.com/Harmonpreet012/Flask-Backend-logger/compare/master...ritikthapliyal:master

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Public

Watch 1 | Star 0 | Fork 1

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Comparing changes

Choose two branches to see what's changed or to start a new pull request. If you need to, you can also [compare across forks](#).

base repository: Harmonpreet012/Flask-Backen...

base: master

head repository: ritikthapliyal/Flask-Backend-lo...

compare: master

There isn't anything to compare.

Harmonpreet012:master and ritikthapliyal:master are identical.

Showing 0 changed files with 0 additions and 0 deletions.

Unified | Split

No commit comments for this range

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