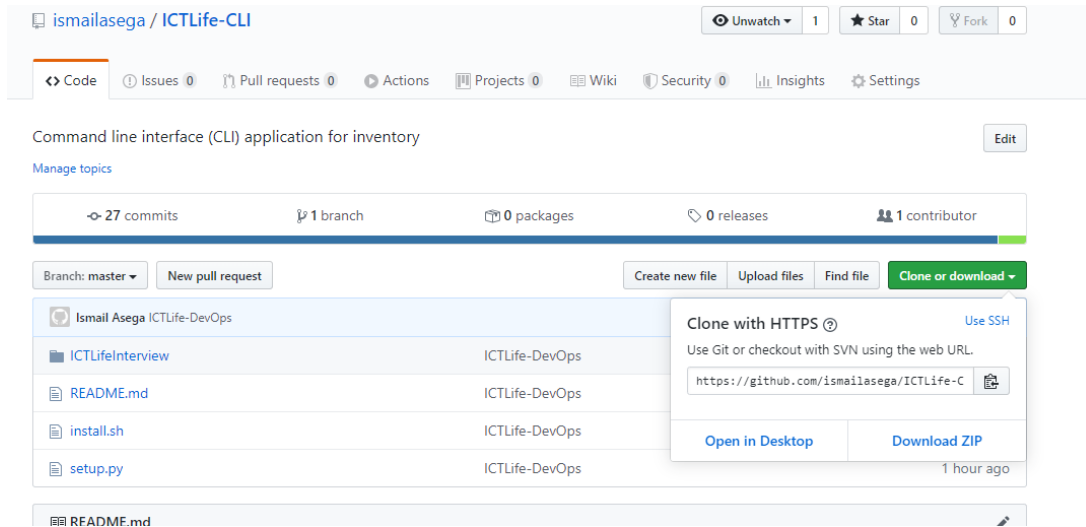


## 1. Cloning / downloading zip of the ICTLife-CLI Application



## 2. Installation CLI-Application after cloning/unzipping zipped folder

- i. **Option1:** If unzipped open folder and double click: **install.sh** and the CLI-APP will be installed in editable mode

```
C:\WINDOWS\system32\cmd.exe
Obtaining file:///D:/ICTLife-CLI
Could not build wheels for ICTLife-CLI, since package 'wheel' is not installed.
Installing collected packages: ICTLife-CLI
  Attempting uninstall: ICTLife-CLI
    Found existing installation: ICTLife-CLI 1.0
    Uninstalling ICTLife-CLI-1.0:
      Successfully uninstalled ICTLife-CLI-1.0
  Running setup.py develop for ICTLife-CLI
Successfully installed ICTLife-CLI
```

- ii. **Option2:** Open your command line terminal, change to CLI-Application folder with the setup.py file/script then type: **pip3 install -e .** and CLI-APP will be installed in editable mode

```
Command Prompt
Microsoft Windows [Version 10.0.17134.829]
(c) 2018 Microsoft Corporation. All rights reserved.

D:\Users\i.asega>cd D:\ICTLife-CLI

D:\ICTLife-CLI>pip3 install -e .
Obtaining file:///D:/ICTLife-CLI
Could not build wheels for ICTLife-CLI, since package 'wheel' is not installed.
Installing collected packages: ICTLife-CLI
  Attempting uninstall: ICTLife-CLI
    Found existing installation: ICTLife-CLI 1.0
    Uninstalling ICTLife-CLI-1.0:
      Successfully uninstalled ICTLife-CLI-1.0
  Running setup.py develop for ICTLife-CLI
Successfully installed ICTLife-CLI
```

3. After installation run command: **ICTLifeInterview** enter AWS\_ACCESS\_KEY\_ID as shared.  
**Note:** Make sure the credentials location corresponds as per the **access\_allowed** section in the **\_\_main\_\_.py** file/script under the '**ICTLifeInterview Folder**' of the CLI-Application

```
D:\ICTLife-CLI>ICTLifeInterview
Please enter your AWS_ACCESS_KEY_ID: _
```

4. Once logged in these are the few sections:

```
Access Granted
```

```
Help Menu:
```

- 1.To list ResourceName press F1
- 2.To list all resources and allocations press F2
- 3.To Exit/Quit press Esc

For example, If F2 pressed:

```
Below is a list of all resources and allocations
```

ResourceName	Allocation
IAM_Users	2
EC2_Instatnces	6
RDS_Instances	5
S3 buckets	1
ECR_Repos	7
ECS_Clusters	15