

Empirical Study on Security Bugs

[Empirical Study on Security Bugs](#)

[Meetings](#)

[Action items](#)

[User manual](#)

Meetings

- Next meeting
 - 03/23/16

Action items

Everyone should bring

- 4 major projects with security bugs
- A list of technical challenges
- A list of detailed implementation steps
- Read a paper concerning an empirical study

Moe

- Create github folder and upload project Doc and code

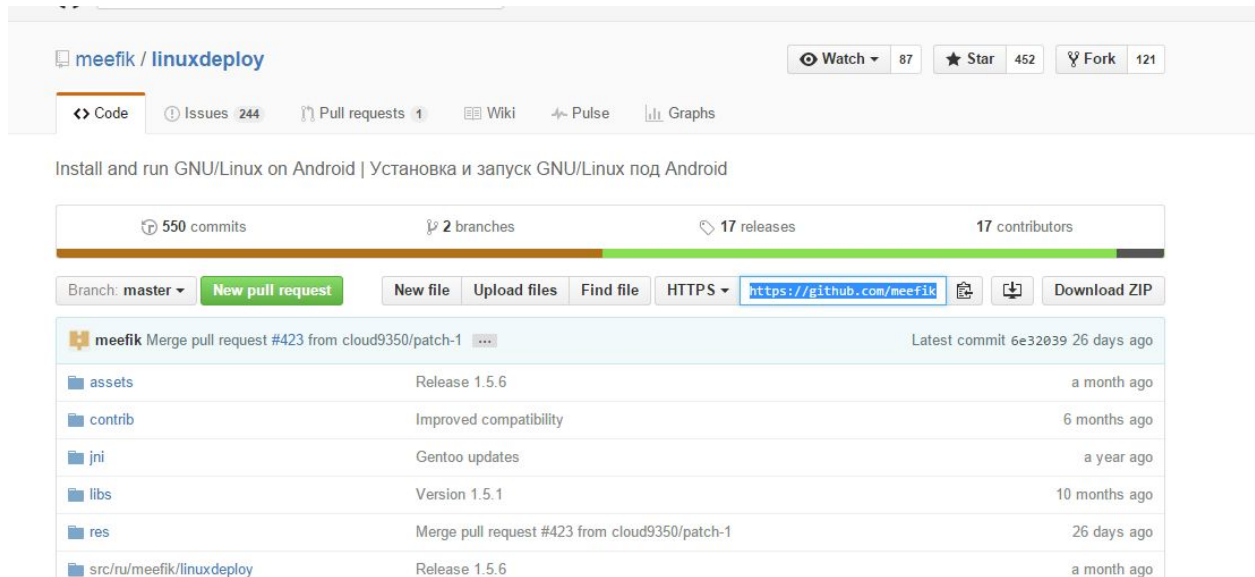
Jagathshree

- n/a

User manual

Copy and import a remote repository into your local github:

- How to download a repository
- Search Github online for a repository that meets your requirements
- Open Github bash on your local system
- Create a local folder in your github folder\
 - Run 'mkdir <foldername>' command
- Go into the newly created folder
 - Run 'cd <foldername>' command
- Run 'git init' command
- Run 'git clone 'http://<path to remote repository>'



```
Moeti@jet MINGW64 ~  
$ mkdir linuxdeploy  
  
Moeti@jet MINGW64 ~  
$ cd linuxdeploy/  
  
Moeti@jet MINGW64 ~/linuxdeploy  
$ git init  
Initialized empty Git repository in C:/Users/Moeti/linuxdeploy/.git/  
  
Moeti@jet MINGW64 ~/linuxdeploy (master)  
$ git clone https://github.com/meefik/linuxdeploy.git  
Cloning into 'linuxdeploy'...  
remote: Counting objects: 5654, done.  
remote: Total 5654 (delta 0), reused 0 (delta 0), pack-reused 5654  
Receiving objects: 100% (5654/5654), 117.53 MiB | 563.00 KiB/s, done.  
Resolving deltas: 100% (2809/2809), done.  
Checking connectivity... done.  
  
Moeti@jet MINGW64 ~/linuxdeploy (master)  
$ |
```

Search for commit messages:

- After importing the local repository to your machine, go into the Git bash shell and navigate to the local repository, run the following command
`git log --grep = <search string>

Search for code associated with commit messages

- `git log -p --grep = <search string>