

Deployment

Efficient Algorithm for Recommendation of Data Visualization Tools

Group Members

Cristobal Leiva
Ahmad Amayri
Jorge Ortiz

Supervisor

Fabrizio Orlandi

Virtual Machine Deployment

Strategy:

- Setup of VM with required software specifications on local environment. (Cristobal Leiva)
- Copy VM to EIS Lab servers.
- Updates on VM done using TeamViewer remote control. (Collaboration)
- Publish final image (.iso) version on google drive.

VM Technical Specs:

- OS: Ubuntu 14.04 (64 bits)
- Base Memory: 1024 MB
- Processors: 2
- Software requirements: Java SE 8, TeamViewer.

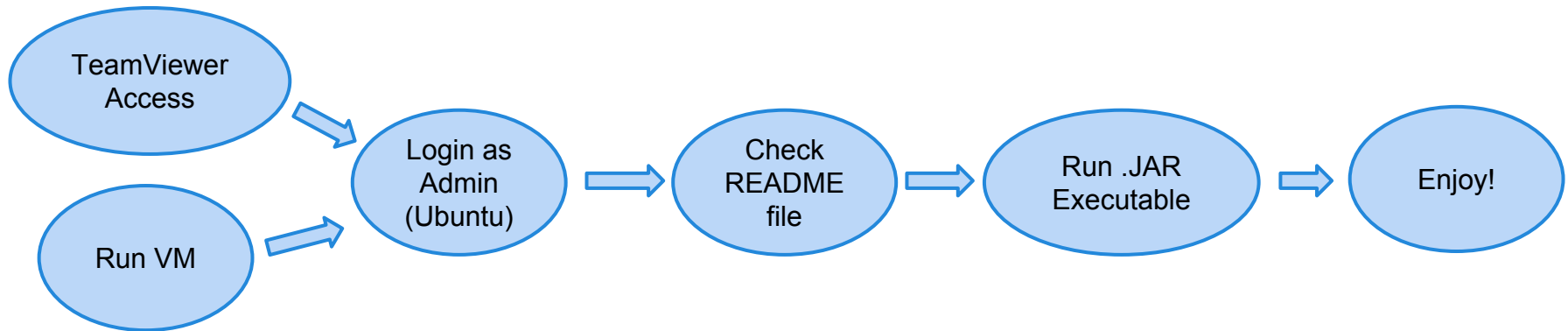


User access to VM

Users may access the VM of the project in two way:

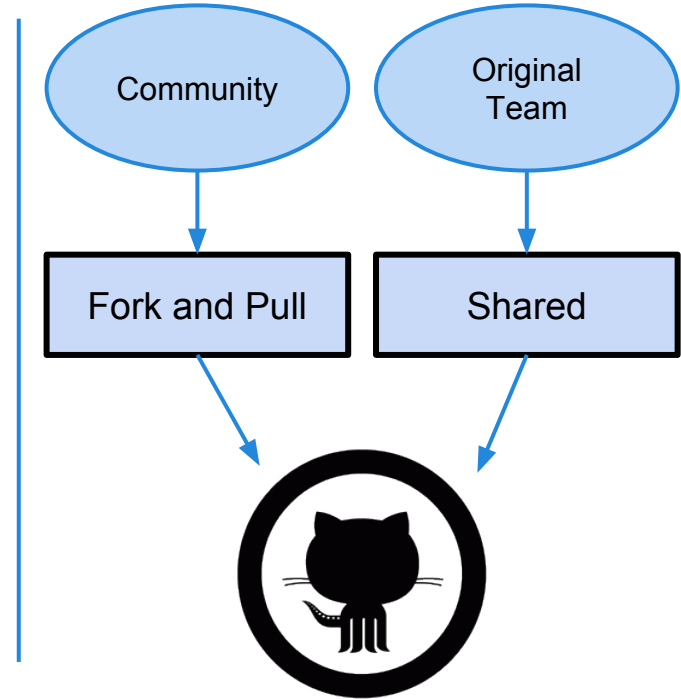
- Login through TeamViewer to EIS Lab Virtual Machine.
- Download and run the Virtual Machine.

Login credentials will be published on the final poster.

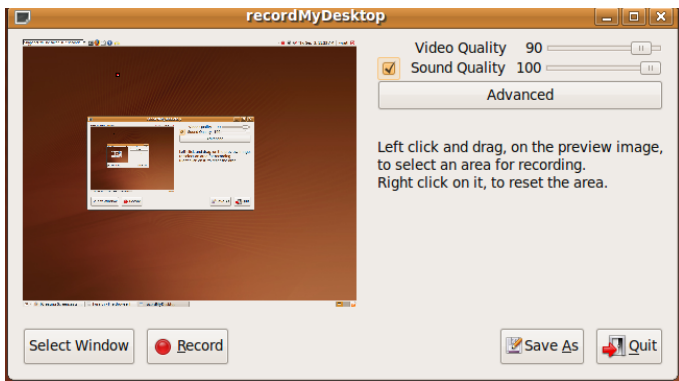
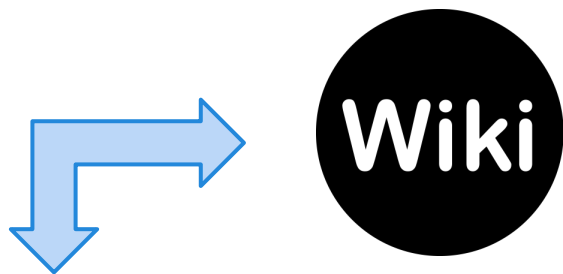


Deployment on GitHub

- EIS Lab repository: Summary, presentations, poster and links.
- Dedicated repository (CristoLeiva): Summary, source code, documentation.
- README.md with organization of the content on the repo. e.g. Project current state, work in progress, documentation, libraries.



Documentation deployment



- GitHub wiki pages.
- Shared developers and users documentation pages.
- Screencasting embedded in wikis.

Project Homepage

- Generate project website using GitHub pages (pre-built themes).
- Better presentation of README content on website.

Project Name

Tagline

Body (parsed with [GitHub Flavored Markdown](#))

h1

h2

h3

B

i

<>

Load README.md

```
### Welcome to GitHub Pages.  
This automatic page generator is the easiest way to create beautiful pages for all of your projects. Author  
your page content here using GitHub Flavored Markdown, select a template crafted by a designer, and
```

Thank You