

Minutes of the First Client Meeting

Team 8

Friday 28th February 2017

1. Time and Place

The first client meeting for the MCI Project was held in Ingkarni Wardli 4.48 at 1.30pm on Tuesday.

2. Meeting Discussion

- Get to know the general idea of the project assigned.
- The scope of the project such as developing a script into the README file, display information, aggregated the information.
- Briefly explanation by Christoph of the README files.
- How we going to link the URL as GitHub API consisted of millions of the project online.
- The project required to generate the random number and extract every section title as well as the URL link from the corresponding README files and then present the information in aggregated form. The aggregated information can be downloaded as any format, such as .docx, .pdf, .csv, .txt, etc.
- There is no API required in this project.
- There is no database linked required in this project.
- User interfaces are expected to show in week 8.

The following had shown the content of information in aggregated form as an example provided by Christoph Treude.

No	Description	Quantity	Percentage (%)
1	README files	3	5
2	Code of conduct	8	10
3	Licenses	3	5
4	Getting started	3	5
5	Section titles	30	55
6	Programming code files	13	20
7	Empty files	3	5
Total		63	100

The following examples has been provided by Christoph:

- Two example README files:

<https://github.com/acp-bionano/instiki-heroku/blob/master/README.md>

<https://github.com/spring-projects/spring-framework/blob/master/README.md>

- An approach to find a random GitHub project:

<https://api.github.com/repositories?since=12837649>

(replace 12837649 with a random number between 0 and 70000000)

- Some Java code for downloading websites:

<http://stackoverflow.com/questions/238547/how-do-you-programmatically-download-a-webpage-in-java>

3. Other issues

Things to do:

- Read the documentation of the GitHub.
- Get to know what exactly the README files on GitHub.
- Purpose of using the README files on GitHub currently.
- Research on how the users can present the information in aggregated form.

4. Adjournment

- The meeting was adjourned at 2.15pm.
- The next meeting will be held in Ingkarni Wardli 4.48 at 1.30pm on Friday 17th March 2017.