
Two of us already used Git before. I (Konstantin) never used it before but at work I got in touch in SVN Tortoise (which is quite similar).

Create a Note Repository

We created a Note Repository on GitHub.com.
The URL to it is: https://github.com/KonstiV/Info3_EX1

First Round of Notes

First of all we just did some testing with the text editor of Git (vim), tested some commands and created some textfiles. Then I started to put my first Lecture Summary in the Repository.

Second Round

After that we tried some stuff with commit, push and pull.

Merge Conflicts

We created a Merge Conflict by simply pushing an edited file (test.txt) before pulling the Repository to the latest version.

Pull Request

We got an Pull Request from another Team where one file got changed and on GitHub.com we were able to merge the requested change.

Later on we added the Rails Tutorial from Prof. Dr. Kleinens Repository and a textfile where Rene describes why he uses Sublime.

Commands we used:

```
git pull origin master  
git push origin master  
git commit "Text here"  
git clone https://Github.com/KonstiV/Info3\_Ex1  
vim test.txt
```

Conclusion

Git is useful great for collaboration in projects and we will definitely use it for our Labs in the future.
