Migration to github



Current status

- Code repository:
 - o svn.deepskylog.org
- Issues and wiki:
 - o redmine.deepskylog.org
- New release:
 - o whenever we feel ready.
- --- Maintenance time needed

GitHub

- Largest code hoster in the world
 - From Google to the White house, everybody is on GitHub
 - Let's be honest if you're not hosting your source code on GitHub right now, your open source project pretty much doesn't exist
- Lot's of documentation on how to use:
 - https://training.github.com/kit/
 - https://training.github.com/classes/

GitHub

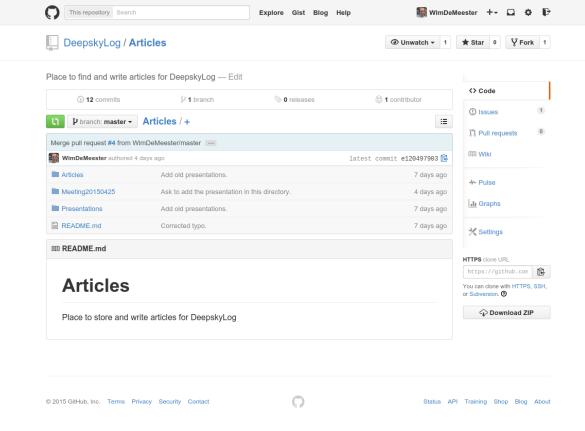
- Documentation
 - o in easy-to-use Markdown format
- Issue tracking
- Wiki
- Social development

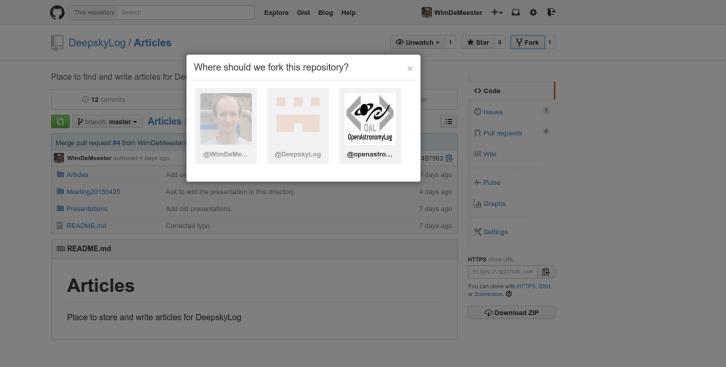
Git Workflow

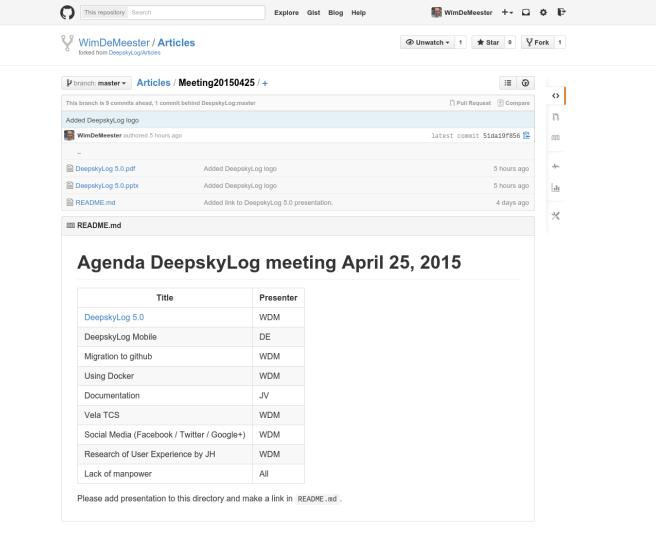
- Fork repository
- Branch code
- Work locally on the code
- Merge code with latest code from DeepskyLog
- Push code to own account

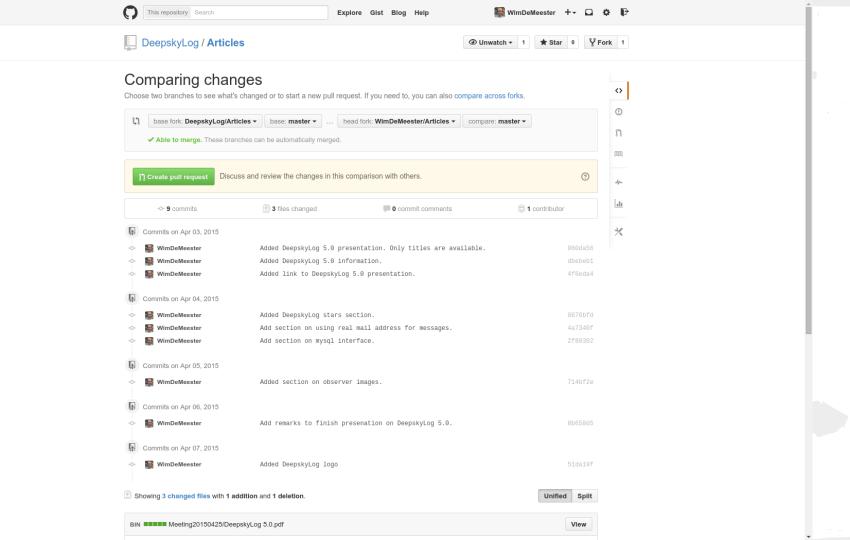
Git Workflow

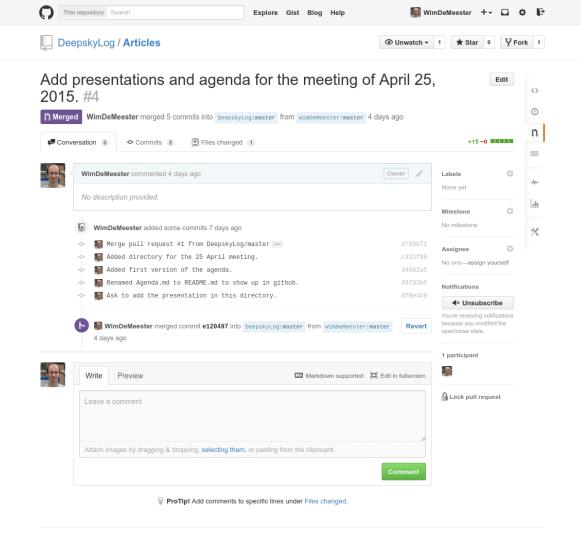
- Pull request
 - Discuss changes
 - Merge them to master repository
- Master repository is always in a working state

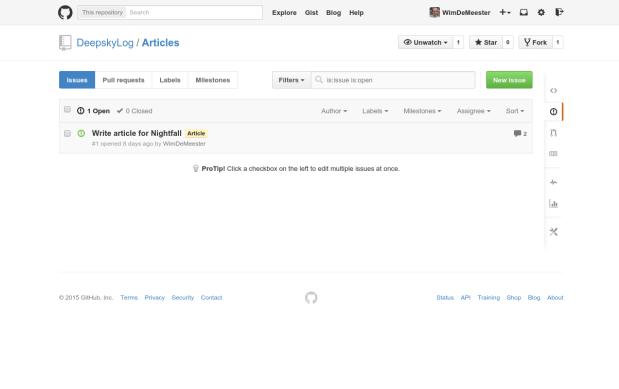


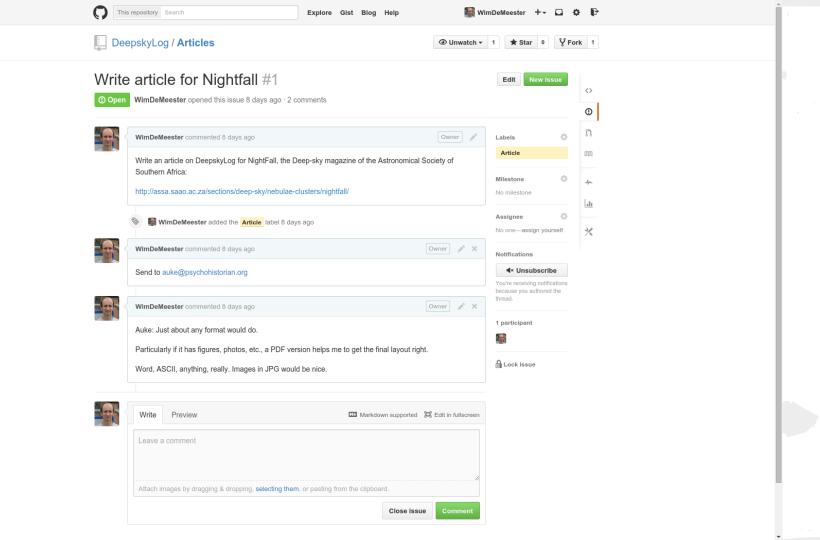


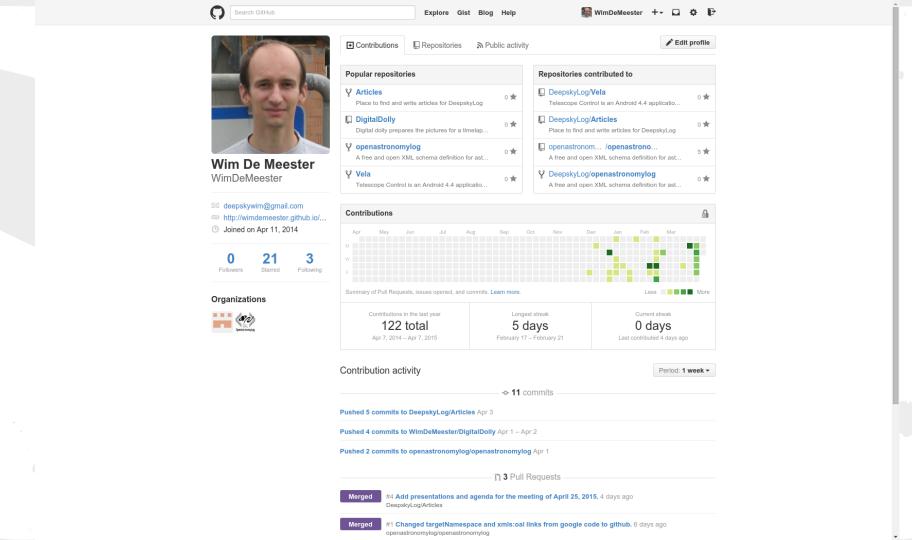












Positive points

- Migration from svn
 - Including history
- Migration of issues from redmine
- Attracts other Developers
- GitHub apps for Mac, Windows, Ios, Android
- GitHub plugins for eclipse

Negative points

Redmine wiki can not be converted automatically