

Coding, documentation and bug fixing will be more or less done simultaneously in phases as mentioned below so that much work is not left for the last. Also after a particular feature review by the mentor, I propose to merge the branch with the master branch then only and not wait till the end of GSoC Program to ship the code. This will ensure faster releases of the new versions with better feature set.

Coding PHASE I

May 27th - June 10th
(2 weeks)

- Extending the Protocol class to implement IRC Protocol methods
- Wireframe for IRC support - a simple plugin to hold any code for IRC
- Integration of Communi Open-Source IRC Framework with Kopete - CMake dependencies already done
- Documentation

June 13th – July 3rd
(3 weeks)

- Writing the main business logic for IRC Plugin
- Unit testing for Communi based IRC support
- Working model testing
- Bug fixing for Phase1
- Documentation

Midterm evaluation

Coding PHASE II

July 3rd – July 23rd
(3 weeks)

- Researching the features of IRC and subprotocols to be further implemented
- Extensive testing to ensure support for further features in the new IRC plugin

July 25th – July 31st
(1 week)

- Will be attending Akademy 2015 in Coruna, Spain Annual KDE Conference.

- Demo and BoF of the Kopete Application to gain feedback from the entire KDE Community

July 31st – Aug 15th
(2 weeks)

- Implementing the Academy feedback from the community and the Kopete mentors
- Unit testing the IRC Support and the features implemented
- Product testing and cleaning the code
- Bug Fixing for Phase II

Pencil down PHASE III

August 17th – August 28th
(1 week)

- Wrapping up the project
- Documentation
- Cleaning the code
- Submitting the final code for evaluation and integration in the main repository.