

Pre-requisites -

I am familiar with almost all the libraries that are required to complete this project. Those ones which I would have to look are

1. Research the best way to implement Find in the text of Editor component.
2. Figure out the best way to implement Reference to p5 lib hover-boxes.

I plan to do these before the start of the fellowship. I have already started contributing to the p5-web-editor project and am now quite familiar with the coding style and the people involved in the project.

Timeline -

1. 0-15 hrs - Implement Find/Replace
2. 15-20 hrs - Make a interface for it.
3. 20-25 hrs - study libs being used for S3 upload.
4. 25-35 hrs - implement and test limits on file upload
5. 35-40 hrs - build interface to show when the users exceeds the limit
6. 40-60 hrs - refactor the code using generators.
7. 60-80 hrs - implement all the features left in singup/singin
8. 80-100 hrs - implement linking reference.
9. After that - maintain the code.

Availability -

I would be available on all days during the fellowship. I plan to complete the fellowship within a month. I would be giving at least 25 hrs per week for this fellowship.

I am available on Slack, IRC, Skype, GMail.