

Project Title

Revamping Rayyan GUI

Project Description:

Rayyan (rayyan.qcri.org) is a very successful project within the Data Analytics serving more than 3000 users worldwide and growing. These are doctors, faculty, graduate student, librarians, and government employees from various institutions including top universities and medical centers. Rayyan's mission is to provide an end-to-end web and mobile platform for systematic review authors. Systematic reviews are the pinnacle of evidence-based medicine and are the reference when it comes to know and what does not work. They're also being used in other areas.

The goal of this project is to come up with a new design for the Rayyan GUI, especially for the review page which where most of the action happens. The idea is leverage new interactive web design principles that can provide the best user experience.

Duties/Activities:

- Understanding the functioning of Rayyan
- Take a brief tutorial on systematic reviews
- Conduct a critical evaluation of the current GUI
- Come up with a new design

Required Skills:

- Photoshop
- HTML5
- CSS3
- Knowledge of JavaScript is a plus

Learning Opportunities:

- Opportunity to interact with a vibrant research group
- Build a resource that will be accessed by thousands of users

Expected Team Size: 1

Mentors

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