Weekly Report - 01

Project Name	Online Research Optimizer
Index No	100055X
Weekly Report No	01
Reporting period	07-08-13 to 15-08-13

Section 1: Activities and Progress

1.1 Implementation progress

The first sub component development is ongoing.

The scheduled work for this week (implement a HTML tag highlighter) is completed as expected. The partially completed project will be connected with other parts of this sub component in the up coming week.

Project is in GitHub: https://github.com/vidudaya/OnlineResearchOptimizer

1.2 Testing progress

The testing for the HTML tag highlighter is carried out using Google Chrome inspection tools and the partially completed project was tested using Google Chromes Extension's developer mode. The project so far is working fine.

1.3 Deviations from proposed architecture and design (if any)

No deviations so far.

Section 2: Risks, Issues and Challenges

The main challenge is the lack of recourses and knowledge about java script and jQuery. And it will take huge time to go through and understand the Google Chrome's API's.

And there are no proper developer community threads for this topic. And JavaScript and HTML injecting methods are not common among those community members so it is hard to seek help from them.

Section 3: Next Steps

So far full HTML tag development is completed. Next week the inner HTML tag highlighting facility should be added.