Mentee Information

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Date: 9/24/14

Mentor Information

Name: Frederick Douglas
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Date: 9/25/2014

Fall 2014 Research Plan

* Write a brief outline of your research plan:

My project is to design a browser extension for 360 browser, which is very similar to Google Chrome and uses the same extension formatting. I will use JavaScript, HTML5 and/or CSS2 to write this extension. If this workout well we will continue to write a similar extension for Firefox and/or Internet Explorer.

In China there’s a website called Weibo, which is very similar to Twitter, except it’s monitored by the government. So some post for deleted by the administrator for legality or security reasons, some are not. The extension we are developing called “Ghost Post”, for now, is user-driven and collect the deleted post in a central directory and distribute to users depending on their interest.

My plan is to work on this with another mentee in the team, to learn more things about building an extension. We will work for 10 hour per week.

* What do you hope to learn and achieve by the end of the semester?

By the end of this semester I will learn a lot about technical knowledge like JavaScript and HTML. But more importantly I will learn to how to work on a project with teammate(s), and PURE will prep me for more advanced research in the future.

Mentee Signature: Zixuan Zhang  Date: 9/24/14
Mentor Signature: Frederick Douglas  Date: 9/25/2014