Chapter 5 – Discussion

Throughout this thesis we have presented the theories and concepts that underlie the idea of the Detector plugin. In this chapter we will look at the merits of the implementation and discuss its advantages in the context of improving performance of Web sites, with focus on the mobile Web.

*Why Enonic?*

*Was there a notable performance impact from using the plugin?*

*Why and how is the plugin better than the native device classification in Enonic?*

*What are the drawbacks from using the plugin when it comes to developing web sites in Enonic?*

*What will it take to make it work with existing sites in Enonic?*

*What technical problems may show up when using the plugin “in the wild”?*

*How does the plugin tie into the concepts of “mobile first”, “responsive web design” and “device detection”?*

*What were Dave Olsen’s arguments compared to Wroblewski’s for the RESS concept?*

*What are the arguments against Detector, RESS and UA detection in general?*

*What are the arguments for them, in general?*

*What work is left when it comes to the plugin?*

*How can the Detector concept be altered to work independently of the frameworks, CMS’s and programming languages used on the backend of Web sites?*