

Work Report

(05/07/02 – 11/08/02)

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During this period, I continue my work of last week and make some progress. The most works went on very well. Through reading the tutorial of website and trying some test, I think the JSP method is better for this project. The SERVLET and SOCKET method is more complex than writing JSP pages and javabean program. The time of this project is limited and I don't have more time to test complex program. Therefore, I chose the easiest one from the three ways.

In my design, the Applet transfers some parameters, such as fileName boneName, to a JSP page. And then the JSP page makes use of some javabean program. The role of the javabean program is to create a new file or change an old file through those parameters. Finally, the JSP page transfers the operation result back to the Applet and finishes the function for writing file.

Through my efforts, I have successfully implemented my design. Now, the applet can work as same as the application. It has all functions of the application. On the next week, I will finish the separate forms for each bone according to the option requirements provided by Ms. Brooke Magnanti. At the same time, I will find and change the bugs of the Applet and the application. On the other hand, I will begin to prepare my dissertation and collect the corresponding information.