The Approach

# Reason Why Approach was Selected:

The approach that was used in implementing the design used Tomcat as the server framework and used JSP to implement the solution.

The main reason that JSP was chosen to implement the application is because it allows for Java to be written inside its own tags inside a HTML document. Another reason that JSP was used is because it allowed for easy implementation of http requests. The reason that Tomcat was used as the server framework is because it is an easy to configure and run server framework that is 100% compatible with Java web applications.

# Reasons why other approaches were not used:

An approach that could have been used with JSP was keeping all Java code inside separate Java packages within their own classes. This approach was not implemented because importing Java packages repeatedly failed with a fatal error. Due to time constraints, this could not be resolved.

Another approach that could have been used was to implement a Java web server that was created from scratch. This approach was not implemented due to time constraints.