Detailed Design

1. The appearance of the schedule form.

In edit.jsp the schedule form is a css form with data loaded by its servlet from SQL database. The servlet would look for the data based on the user name. The user could edit the data in the form and submit it again by pushing Save button. At this point, the servlet would edit the data in SQL database based on the data from the form.

1. SQL database

Create a special schema for the application. There are two tables inside. One is account table with two keys: username and password. Another is schedule table with keys: username and more information for schedules. For example those information could include Monday morning, Saturday evening and so on. The contents are the detail plan of the user for corresponding time.

