**Web Application Code:**

Note: In order to run and develop my web pages I used a local testing server called MAMP, which can be downloaded here: https://www.mamp.info/en/

**Global.js:**

* Initially loads both the ‘connect.php’ file and ‘tables.php’ file.
* Continually loads tables.php once every second so that the user can see agent variables changing in real time.
* setInterval function takes two parameters: the action to be performed (“function(){…}”) and number of milliseconds between each iteration of this action. In global.js the action being performed in the refreshing of the table on the main page.

**Table.php:**

* The agentTable function takes the name of the agent and name of a database connection as parameters.
* For each row, a MySQL query is called that fetches the variables and values associated with that agent’s name.
* Then html code is echoed which displays the information acquired in a table format.

**Connect.php:**

* This file establishes a connection between the MySQL database and the server, shows and error message if that connection failed.
* It acts as a setup script for the rest of the page, especially database query actions performed by table.php

**Styles.css:**

* A simple style sheet used to apply a green and grey theme to the web application, along with more visually pleasing table borders/layout.

**Index.php:**

* Homepage which calls global.js and specifies the relevant style sheet.