User Guide of WebScope2

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1. How to get into WebScope2?

WebScope2 runs within the Tomcat web server. So the users need to connect to the WebScope2 through a web browser. The following steps have to be done to get into the Web Scope.

a) Open a web browser
b) Use the URL http://localhost:8080/WebScope2 in the address bar
   (Instead of the “localhost” you might have to give the address of the web server on which the Tomcat is running)

   Now you must be seeing the “Login Page”, like the one shown below:

   ![Login Page](image)

   The users need to provide their user registered Email and password in the fields provided to start using the “WebScope2” application.
If you are a new user to the WebScope2 application, need to go through a registration process to get the user id and Password. The new user registration process can be started by clicking “Register as a new user”.

2. What to do during the registration with Web Scope?

Once you click “Register as a new user”, the web page will transfer to the registration page. It is shown below.

In order to get registered, information needs to be input. They are user name, email, password, education (in selection form), research area, organization and address.

Either you log into the system, or you register as a new user. You will get a page showing your information.
3. **How to view all the available Nodes in a specific location and data graph?**

From the page showing user’s information, the user needs to click the “Go to connection page” to connect to data server.

The following figure shows the page which is for setting connection information.
User just need to specify the necessary details in the fields provided and click the connect button to view all the available nodes in a specific location. Otherwise they can use the default field values. Once the user presses the connect button, the user will be taken to a page which shows a tree containing data node and data graph of the node, provided a tree node is selected.

The following figure shows the web page containing data tree and data graph.
4. How to view data information?

If you want to view some basic information about the data, you can simply click “View Data Info” above the graph. Actually, you can view a data either in form of graph or in form of information.

The following figure shows a page of data information.
5. How to download a specific node

Click the annotated part of the figure above, you can download the text file form of the selected tree node.

Once you click “Download” (the annotated part), a message dialog will pop up. As shown below. You can either view the text file or download the text file.