Agenda

* [ALL] Update us on any bugs found and how they were rectified.
* [RS] & [AD] to demonstrate login functionality.
* [MS] To create checklist of final features yet to be implemented.

Minutes

[AP] Identified sever database lag when more than 5 tests were undertaken in rapid succession. The symptoms of which, [AD] states, are related to server load. [IH] suggests a time out script is added to the open/close actions, to which [MM] agrees too. This is actioned to [AP]

[IH] Identified control lag from mobile devices. This was isolated to [IH]’s own device which exhibited lag when controlling from a Firefox based browser. Issue was not reproducible on any other hardware. [MS] recorded this as a potential limitation for investigation.

[AD] identified that his implementation of database update script causes a foreground tab “hijack” whereby the user is sent to another blank tab on press. [RS] suggested fixing this to which [AD] replied he could by using a post method instead of a redirect method to transfer the information via push rather than on redirect.

[IH] identified that the upon connecting to a new WiFi the IP address of the unit changes and to facilitate quick setup [WB] suggested that the IP address be displayed on the LCD monitor. [IH] actioned this to [AP]

[RS] discovered that his earlier implementation of login script didn’t work across platform and needed reworking. Due to time constraints the action was passed onto [AD] who used prior experience to create a new login script form from scratch.

[WB] was also actioned to change valve ID names to logical names. So V1, V2, V3 etc. This was decided by [MS] to give greater clearance to the user.

Client suggested that SQL table data should be able to be viewed based on test case return value. To view all instance of valve failures and success in one page. [AD] agreed that this did seem logical and was actioned the duty.

Goals For Next Meeting

* [AP] To add timeout script to open/close actions to ensure server isn’t overloaded.
* [MS] To update list of known bugs.
* [AD] To fix tab hijack of database button pressed.
* [AP] To implement LCD display of ip address.
* [WB] To update valve names.
* [RS] To update feature requirements to outline all changes made.
* [IH] To follow through and check user stories function as expected.