e-Conference

[Note: Text enclosed in square brackets and displayed in blue italics (style=InfoBlue) is included to provide guidance to the author and should be deleted before publishing the document.]

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 8/8/14 |
| Programming completion | 24/8/14 |
| Testing completion | 28/8/14 |
| Iteration stop | 29/8/14 |

# 2. High-level objectives

* Prepare program to create pdf reports
* Prepare program to add edit venue option
* Add help system to website
* Administrators to gain access to their conference area.

# 3. Work Item assignments

Details of work item assignments are available on the Task List

# 4. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| Fix issues of the website stated in the test summary | In Progress | Address the key issues from the fault report and solve it by updating necessary changes to program. |
| Find out the requirement for implementation of “Trade Equipment” Option added to website | In Progress | Consult with the client and gather more information about it and proceed from there. |
| System is yet to host externally. Unable to test the performance and other issues | In Progress | Holmesglen Institute IT department is organizing to host on external server and give access to team members to handle. |

# 5. Evaluation criteria

## 98% of system-level test cases passed.

## Walkthrough of iteration build with client received favorable response.

## Make sure existing functionality is not broken.

## Make sure the performance requirement is met.

# 6. Assessment

## On this interaction the development proposed was achieved, quite a few changes was necessary to achieve the final result.

## Follow bellow the description of the assessments:

* **Fix of fault report**

For this assessment we fix all the possible issues discovered with some exceptions made in cases where a new approach was necessary to get the issue resolved. Because of the time proposed we wouldn’t be able to fix a few of the bugs, postponing them to a future interaction.

We also decided to hide the “Map” pages because we are not handling the location for the conference using the “Conference” page.

* **Develop the new menu “Venue” pages**

For this assessment some new pages was required, such as: View, Add and Edit Venue. It used the same layout structure as the other pages, to the user to access this pages added another menu “Venue” into the navigation bar.

* **Develop the new menu “Report” pages**

For this assessment some new pages was required, such as: conference report, section report, session report, question report, polling report and feedback report. It used the same layout structure as the other pages, to the user to access this pages added another menu “Report” into the navigation bar.

To achieve the option to export as pdf a new library was added to the project called jspdf.

* **Modify the project to support different access level**

For this assessment a few changes was required on the database, we added a field “access\_level” to “users” table and also a field “conference\_admin\_id” to “conference” table. Also to handle the different layout between the users, some validation was required where we check the access\_level of the user and depending on show or hide the button.