Project Retirement Closeout Report

TEAM MEMBERS

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SOFTWARE REPOSITORY INFORMATION

The software repository is aviatest and is located in Olex’ (Oleksandr Gorkovets’) GitHub Repository at <https://github.com/OGorkovets/aviatest>

The software repository contains the original code and revised code.

LOCATION OF PROJECT DOCUMENTATION

The Maintenance site is called avia and is located at <https://github.com/OGorkovets/avia> This avia site contains the project documents and backup code.

LESSONS LEARNED

* We have to be careful when we make changes. One minor change could crash the whole project.
* Provide comments for each line of code, because it will minimize the time spent to comprehend the project for the next team who will take over the maintenance
* Review the Working Agreement and revise if necessary
* Had to learn to work with different work styles
* Had to make sure we communicated changes so that we did not overwrite each other’s changes
  + CHANGE REQUEST LOG

| No. | Timestamp | Submitted by | Submitted On | Brief Description (Title) | Detailed Description | Impact Analysis | Estimate of Effort (pts/hrs) | Status | Priority/ Chronological Order |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1 | 5/2/2016 16:17 | Ramona | 5/2/2016 | Test | Testing a form entry and response save to an Excel Sheet. | No more duplication of typing entries into Word and into Excel; share with teammates automatically online, no email required to notify what the changes were. | 2 hrs | NA, wrong site |  |
| 2 | 5/2/2016 16:37 | Ramona | 5/2/2016 | Test2 with Priority in Excel Column | Testing input again. This time, I added a Priority Column in the Excel Spreadsheet. | Faster input of change requests. |  | NA, wrong site |  |
| 3 | 5/2/2016 18:27 | Oleksandr Gorkovets | 5/2/2016 | Site is not responsive | Most pages of this site are not responsive. Many page objects fail to stay at correct positions and will likely go off the screen. Correct css properties so the site will be responsive. | Edit css file | 12 hours | NA, wrong site | 3 |
| 4 | 5/3/2016 10:37 | Oleksandr Gorkovets | 2/24/2016 | Incorrect response after user presses button | On main page after user presses cards button instead of redirecting to cards page, site responds by stretching image that was clicked. Check main.php file for bugs in php function. | Edit main.php | 15 hours | NA, wrong site | 1 |
| 5 | 5/3/2016 10:38 | Oleksandr Gorkovets | 4/24/2016 | Color scheme is bad. Hard to read. | Color scheme of site is bad, it makes site hard to read. Correct color scheme in css file so site will be easy to read and has nice view. | Edit css file | 5 hours | NA, wrong site | 4 |
| 6 | 5/3/2016 10:44 | Oleksandr Gorkovets | 5/3/2016 | No ability to create new user account | On the login page there is no such option as create new user, so new users are unable to create their accounts and as a result to login and use the site. Add option as a button on login page with redirection to new page where user will be able to fill account credentials. | Edit login.php, create register.php, udpate db.php and database | 20 hours | NA, wrong site | 2 |
| 7 | 5/6/2016 10:19 | Ramona Graham | 5/6/2016 | Welcome Text | Welcome text is very small and hard to read. Needs to be larger. | Edit CSS file. | 1 hr | NA, wrong site |  |
| 8 | 5/6/2016 10:33 | Ramona Graham | 5/6/2016 | Welcome Page Picture | Only one picture is seen under Section 1. It looks like there is one option to click on. We do not know that there are three options. Cannot see the title for each picture. For example, cannot see that underneath the picture it says Flash Cards. | Edit css file. | 2 | NA, wrong site |  |
| 9 | 5/10/2016 13:26 | Ramona Graham | 5/10/2016 | All Sections Are Not Displayed | There are 4 unlocked Sections and only 2 Sections are showing. | Possibly the database |  | NA, wrong site |  |
| 10 | 5/11/2016 10:31 | Oleksandr Gorkovets | 5/10/2016 | dp.php has wrong credentials | the whole site has wrong database credentials. Need to point to aviatest\_database and use its credentials so when user logins it will retrieve data from right database and all sql querries will go to the right database. | edit db.php, index.php, user\_login.php | hours | NA, wrong site |  |
| 11 | 5/23/2016 10:50 | Ramona Graham | 5/23/2016 | Documentation - List all of the files | List all of the files in the Aviation English project |  |  | Done |  |
| 12 | 5/23/2016 10:52 | Ramona Graham | 5/23/2016 | Documentation - Database Description | List the tables, list the meaning of all of the fields, provide a chart |  |  | Done |  |
| 13 | 5/23/2016 10:53 | Ramona Graham | 5/23/2016 | Documentation - Comment the Code | Provide comments over each function, see php.doc (like JavaDoc) |  |  | Done |  |
| 14 | 5/23/2016 10:54 | Ramona Graham | 5/23/2016 | Alt Tag on All Images in Code | Make sure all the images have an alt tag |  |  | Done |  |
| 15 | 5/23/2016 11:04 | Ramona Graham | 5/23/2016 | Look and Feel of Site - Color Palette | Color inconsistent in Quiz Part. Quiz has blue background, whereas other parts have a green background. Make a consistent color palette. |  |  | Done |  |
| 16 | 5/23/2016 11:06 | Ramona Graham | 5/23/2016 | Look and Feel - Arrows | Arrows on Flash Cards seem grayed out and are enclosed in a box. Find a different style of arrows that are not gray and are consistent with the overall color palette. |  |  | Done |  |
| 17 | 5/23/2016 11:21 | Axum | 5/23/2016 | Welcome message | The welcome message and the instruction are in the same line and has the same font size | I separated the welcome message and the instruction and put them in their own paragraph. I changed the font size of the welcome message to 200% and the instruction to 150%. | 30 minuties | Done |  |
| 18 | 5/23/2016 11:25 | Ramona Graham | 5/23/2016 | Home Page Sections Change with Hover | When a mouse hovers over a Section Number, the Section changes to the next section. Does this feature work on a smartphone? |  |  | ? |  |
| 19 | 5/23/2016 11:29 | Ramona Graham | 5/23/2016 | Eyebar shows over Quiz Answers | In the Quiz Section, the multiple choice answers show an eyebar over the words, however, an arrow shows on the rest of the button. |  |  | Not Done |  |
| 20 | 5/23/2016 11:30 | Ramona Graham | 5/23/2016 | Look and Feel - Boxes around Quiz Items | There is gray everywhere, boxes around items. Can this be changed? |  |  | Done |  |
| 21 | 5/30/2016 9:08 | Ramona Graham | 5/30/2016 | Testing submittal | Olex unable to add - testing adding by Ramona | Olex unable to add | 5 minutes | NA |  |
| 22 | 5/31/2016 13:36 | Axumawit Gebregorgis | 5/26/2016 | The End of Quiz page | The half top part of the page had gray color and it looked like the page is grayed out (not functional) | I removed from "matchResultsStyles.css" .container-fluid completely | 30 minutes | Done |  |
| 23 | 5/31/2016 13:45 | Axum Gebregorgis | 5/26/2016 | background color | From "quizStyle.css" I deleted H1 background which was gray | I deleted the background color option of the title "choose an answer" which the background color made it look like grayed out. | 30 minutes | Done |  |
| 24 | 5/31/2016 13:50 | Axum Gebregorgis | 5/26/2016 | "choose an answer" title on the Quiz page | The "choose an answer" title was aligned left | Changed the the alignment of the "choose an answer" from the left to the center | 30 minutes | Done |  |
| 25 | 5/31/2016 13:52 | Axum Gebregorgis | 5/26/2016 | The Quiz choices | The background color of the choices was gray and changed it to yellow | The choices looked like as grayed out and changed it to yellow | 30 minutes | Done |  |
| 26 | 5/31/2016 14:12 | Axum Gebregorgis | 5/26/2016 | Section Quiz | The background color of title "Quiz Section" was #c3c2c2 | From quizStyle.css page I changed the background color of #Section, .row from #c3c2c2 to green | 30 minutes | Done |  |
| 27 | 5/31/2016 14:17 | Axum Gebregorgis | 8/26/2016 | Font color of the choices of the quiz | The color of the choices of the quiz was white | From the quizStyle.css page I added font color to the choices of the quiz (H2) "color: back;" | 30 minutes | Done |  |
| 28 | 5/31/2016 19:36 | Axum Gebregorgis | 5/26/2016 | Footer color | The footer color was #303030 | The footer color is changed green to give similarity with the Green River logo of the main page. | 30 minutes | Done |  |
| 29 | 5/31/2016 21:33 | Axum Gebregorgis | 5/26/2016 | Image border | The quiz image boarder has a gray border | Changed the border of the image from #828d8f to #2b3c4e to remove the gray border on quizStyle.css | 1 hour | Done |  |
| 30 | 5/31/2016 21:41 | Axum Gebregorgis | 5/26/2016 | Background color of the quiz image | The background color of the quiz image was #c3c2c2 gray | Changed .image\_border background color from #c3c2c2 to #2b3c4e to give the same background color with the page. | 30 minutes | Done |  |
| 31 | 5/31/2016 22:00 | Axum Gebregorgis | 5/26/2016 | The border of the choices of the Quiz page | The choices boarder was #c3c2c2 gray which gave a gray-out effect for the choices | To change the choices border, changed .row from #c3c2c2 to #828d84 | 43 minutes | Done |  |
| 32 | 6/3/2016 19:10 | Axum Gebregorgis | 5/31/2016 | image boarder of the quiz page | The image border of the quiz page has a gray background | To make the image border similar to the background color, I changed .image\_border {border: solid #2E8B57; background-color: 2E8B57; from #2b3c4e | 30 minutes | Done |  |
| 33 | 6/3/2016 19:42 | Axum Gebregorgis | 5/31/2016 | quiz background | The quiz choices has a background color different from the background page | To give the background color of the quiz similar to the main page, changed .row{background-color to #2E8B57; | 30 minutes | Done |  |
| 34 | 6/6/2016 18:13 | Axum Gebregorgis | 6/1/2016 | Previous and Next | The Previous and Next font sizes of the Quiz page are very small and hard to read | Changed the font sizes of Previous & Next from 200% to 300% on the quizStyles.css | 30 minutes | Done |  |
| 35 | 6/6/2016 18:28 | Axum Gebregorgis | 6/1/2016 | background color of Quiz Tutorial | The background color of the Quiz Tutorial was gray and it makes the page unfunctional | Changed .modal-body {background color from #66CC33 to #FFFF99; | 1 hour | Done |  |
| 36 | 6/6/2016 18:37 | Axum Gebregorgis | 6/1/2016 | Quiz Tutorial | The header and footer background color of the Quiz Tutorial page was gray | On the quizStyles.css page, changed .modal-header,.modal-footer{background-color: to ##FFFF99 | 1 hour | Done |  |
| 37 | 6/6/2016 18:41 | Axum Gebregorgis | 6/1/2016 | footer color of the memory game page | The footer background color was black | To give the background color of the Green River logo, changed the background color to #006400 on the memoryStyle.css | 30 minutes | Done |  |
| 38 | 6/6/2016 18:46 | Axum Gebregorgis | 6/1/2016 | Background color | The background color of the memory game page | To make the background color similar with the main page, changed body{background-color to 2E8B57 on the memoryStyle.css page | 30 minutes | Done |  |
| 39 | 6/6/2016 18:49 | Axum Gebregorgis | 6/1/2016 | backgound color of the center of the memory game | the center of the memory game was a gray color | Changed #center {background-color to #FFFF99 on the memoryStyle.css | 30 minutes | Done |  |
| 40 | 6/6/2016 18:52 | Axum Gebregorgis | 6/1/2016 | the header and footer page of the memory game page | The header and the footer page of the memory game page had a gray color | changed .modal-header,.modal-footer{backgound-color: #FFFF99 on memoryStyle.css | 30 minutes | Done |  |
| 41 | 6/6/2016 18:53 | Axum Gebregorgis | 6/1/2016 | the body of the memory game tutorial page | The background color of the memory game tutorial page had a gray color | changed .modal-body{background-color to #FFFF99 | 15 minutes | Done |  |
| 42 | 5/30/2016 14:54 | Oleksandr Gorkovets | 5/30/2016 | Eliminate code duplication | Many files has same lines of code that can be eliminated by redisigning code reuse. | Index.php, main.php, admin.php, db.php | 2 hours | Done |  |

PROJECT SUMMARY

Submit a document that captures the summary of the closeout meeting and activities.

Because of our schedules, the closeout meeting was conducted via email. Our change request log was pulled from Google Forms and has a total of 47 changes: 29 done, 10 were NA wrong site code reviewed, 1 NA, 1 Not Done, and 1 ? (unconfirmed).