**Project Status Report II**

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| Date of Report Issue/Prepared: January 29th 2019 |

Report Prepared By: Ryan Haberle, Tiago Sa, Anthony Caldwell, Youquan Liu, Qian Wang

Employer/Organization: T05 – Culture Exchange

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| Project Name:  Project Team:  Period Reporting:  Overall Project Health | Culture Exchange | |
| Ryan Haberle, Tiago Sa, Anthony Caldwell, Youquan Liu, Qian Wang | |
| Start Date: **Jan 19, 2019** | End Date: **Feb 01, 2019** |
| Green (Good) | |

Summary

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| **Project Status Summary** |
| The team has been making good progress with the Culture Exchange website.  Our website skeleton and navigation has been prepared as per our plan from our last update. The database is constructed and connected to our website as well. The team Is currently working on adding new users sign up info into the database from the website. Once this is working, we will move onto retrieving information and setting up sessions for users visits to the website. |

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| **Accomplishments As Planned** | **Planned but not Accomplished** |
| Developed and began implementation of SQL Database. | Complete implementation of SQL Database into Final project. |
| Applications framework is successfully installed and navigation feature has been tested and is fully functional. | CRUD operations of database as well as the create event, user and comment feature is expected shortly. |

Upcoming Objectives for Feb 2, 2019 to Mar 8, 2019

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|  | | **Planned Activities/Tasks for Next Period** | |  |
| Activity/Task | Assigned To | | Duration | Date |
| Set up session objects to improve the user experience and minimize the re entry of user data, | Tiago, Youquan | | 6 hours | Feb 14th |
| Re-Evaluation of database – Change foreign keys of tables to make sure all tables tied to a username for organization purposes | Ryan, Anthony | | 2.5 hours | Feb 8th. |
| Implement forum and events pages and functionality – Users can post entries in the forums page and delete their posts. After this we can start working on user comments made in event and forum pages | Youquan, max. | | 10 hours | Feb 14th. |

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|  | **Milestones for Next Period** | | |
| Milestone (Objective) | | Assigned To | Delivery Date |
| Website has full read crud operations available for user sign up and user sign in – Once we can Read, Write, upload and delete. | | Ryan, Anthony ,Tiago | A.S.A.P |
| Sessions are set up for website to recognize users for reconnection. Session objects set up and users are recognized on re entry to the website. | | Tiago, YouQuan, Qian | Feb 14th |
| Forum page and Events pages are set up and users can create forum topics and events. | | Youquan, Ryan, Qian, Tiago, Anthony | Feb 14th, |

Managing Issues and Risk

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| **Issues/Problems** | **Resolution Strategy** | **Due Date** |
| Database connection problems. | Team is working to resolve the issue to move onto the next steps | ASAP |
| Group members not showing to meetings. | Get everyone to pick days that work best for them and come to a solution.  Group members stay in constant contact and alert group members in advance of missed meetings. | Jan 17th. |
| Code not being completed on time and not conforming to coding standards | Scheduled meetings to make sure everyone is on track.  Make a clear standard for the group on how to comment and name variables. | Meet every Thursday |
| Group members having different idea of where the project should head. | Each member can cast a vote to have their voice heard. | Every Thursday. |
| Group member’s software and packages being out of date. | We will set a standard of what versions we will use. | Jan 17th. |

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| **Upcoming Risks** | **Risk Ranking**  **(Hi, Med, Low)** | **Risk Impact**  **(Hi, Med, Low)** | **Mitigation Strategy** |
| Lab times not coherent with our schedules. | Low | Med | Each member brings a laptop with all required software during meeting times. |
| Group member/s lack knowledge of certain required topics | Med | Med | Finding resources in advance, posting to group chat. |
| Potential GitHub Crashes, Downtime | Low | High | Find other sources to host\ share projects on. |

**NOTE: Attach additional sheets if insufficient space available**

**Submission Guidelines:**

Please submit as “T<team number>\_ProjectStatusReport2”.

For e.g. T29\_ProjectStatusReport2

This is a group submission i.e. one per group.

**Due Dates:**

**Sunday, February 03, 2019 (11:59 p.m.)**