**Project Status Report III**

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| Date of Report Issue/Prepared: March 26, 2018 |

Report Prepared By: Faheem Choudhury, Kyung Neung Lee, Haitham AhmedKhalil, Karthik Prasad

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| --- | --- | --- |
| Project Name:  Project Team:  Period Reporting:  Overall Project Health | ShareShake Rental Web Application | |
| T17 | |
| Start Date: **Feb 20, 2018** | End Date:  **Mar 26, 2018** |
| Yellow (Warning) | |

Summary

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| **Project Status Summary** |
| Improved the look of the presentation layer. Implemented PayPal API for transaction pages. Presentation Layer successfully communicates with model layer through controller layer. Currently working on email messaging between renter and rentier. |

Posting status.

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| --- | --- |
| **Accomplishments As Planned** | **Planned but not Accomplished** |
| Implemented PayPal API | Upload web application to Amazon web services |
| Finished transaction and posting history pages | Email communication between renter and rentier |

Upcoming Objectives

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| --- | --- | --- |
|  | **Planned Activities/Tasks for Next Period (upto April 9, 2018)** | |
| Activity/Task | Assigned To | Date/Duration |
| Email communication between renter and rentier | Kyung  Karthik | April 02, 2018 |
| Image upload capability to server for product images | Kyung  Karthik | April 02, 2018 |
| Upload web application to Amazon web services | Haitham  Faheem | April 08, 2018 |

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| --- | --- | --- | --- |
|  | **Milestones for Next Period** | | |
| Milestone (Objective) | | Assigned To | Delivery Date |
| System successfully make email notification to renter and rentier when there are transactions made | | Kyung, Karhtik | April 02, 2018 |
| Make successful transaction and PayPal payment through the website loaded on Amazon Webserver | | Haitham, Faheem | April 08, 2018 |

Managing Issues and Risk

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| --- | --- | --- |
| **Issues/Problems** | **Resolution Strategy** | **Due Date** |
| Not enough time to implement renewal option | We will try to finish every else first and have a working web app and then implement a renewal system if there is sufficient time | April 09,2018 |

**Gantt Chart**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Task | Weeks | | | | | | | | | | | | | | | | | | | | Complete |
|  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |  |
| Project Need |  | x |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x |
| Project Summary |  |  | x |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x |
| Project vision |  |  |  | x |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x |
| High Level Requirements |  |  |  |  | x |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x |
| Team Charter |  |  |  |  |  | x |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x |
| Requirement Analysis |  |  |  |  |  |  |  | x |  |  |  |  |  |  |  |  |  |  |  |  | x |
| Application Wireframe |  |  |  |  |  |  |  |  |  | x |  |  |  |  |  |  |  |  |  |  | x |
| Database  and Model Layer |  |  |  |  |  |  |  |  |  |  | x | x | x | x |  |  |  |  |  |  | x |
| Presentation Layer |  |  |  |  |  |  |  |  |  |  | x | x | x | x |  |  |  |  |  |  | x |
| Controller Layer |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x | x | x | x |  |  | x |
| Web Hosting |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x | x | x | x |  |  |  |
| Prototype |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |  |  |
| Testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |  |  |
| Implementation |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | x | x |  |

**RAM – Responsibility Assignment Matrix**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Task | Haitham | Faheem | Kyung | Karthik |
| **Project Need** | **P** | **S** | **S** |  |
| **Project Summary** | **S** | **S** | **P** |  |
| **Project Vision** | **S** | **P** | **S** |  |
| **High Level Requirements** | **S** | **P** | **S** |  |
| **Team Charter** | **S** | **S** | **P** |  |
| **Requirement Analysis** | **S** | **S** | **P** |  |
| **Application WireFrame** | **P** | **S** | **S** | **S** |
| **Database and Model Layer** | **P** | **S** | **P** | **S** |
| **Controller Layer** | **P** | **S** | **P** | **S** |
| **Presentation Layer** | **S** | **P** | **S** | **P** |
| **Web Hosting** | **P** | **S** | **P** | **S** |
| **Prototype** | **S** | **P** | **S** | **P** |
| **Testing** | **P** | **S** | **P** | **S** |

**Group Submission Guidelines:**

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

For e.g. T23\_ProjectStatusReport3