Class and Section: MIS4173-601 Date: 3/19/2021

## **Assignment: Sprint Review & Retrospective 3**

Group #: 11

Dustin Allen, Kristen Boyd, Bryan Vadell, Alexis Vaillancourt

SR&R 3 Documentation Grade: **92** SR&R 3 Presentation Grade: **95**

***Presentation graded with COB BCC Rubric by Richard O’Dor***

#### SR&R 3 – Overall

|  |  |  |
| --- | --- | --- |
| Content  (Overall Project) | 4- Exceptional  3 -Good  2- Satisfactory  1- Poor  0 -Unacceptable | **Comments:**  You all have done a good job. Please look over our comments and address these areas in your documentation and presentation to improve your solution. Overall, both your presentation and your documentation are good. You are progressing well.  Dr. Kisling and Jarrett Eason (03/19/2021) |

#### SR&R 3 – Documentation

|  |  |  |
| --- | --- | --- |
| **Requirement** | **Points Possible** | **Points Earned** |
| **Overall Organization** |  |  |
| Title Page | **2** | 2 |
| Table of Contents | **2** | 2 |
| **SR&R 3 Required Documents** |  |  |
| **Project Documents New, Fixes, & Updates** |  |  |
| Any Previous Documentation | **5** | 5 |
| Documents from Document Backlog Not Listed Below | **5** | 5 |
| Complete Data Flow Diagram Package | **20** | 17 |
| Program Plan showing logic and I/Os (IPO Chart with each program listed) | **10** | 10 |
| Entity Relationship Diagrams | **10** | 6 |
| Navigation Diagram | **5** | 4 |
| **Sprint Documents** |  |  |
| Updated Product Backlog | **7** | 7 |
| Sprint 3 Backlog | **7** | 7 |
| Sprint 3 Burn Down Chart | **7** | 7 |
| Sprint 3 Daily SCRUM Meeting Log | **7** | 7 |
| Sprint 3 Team Evaluation Document | **7** | 7 |
| **Updated Project Plan** | **6** | 6 |
| **Total possible points** | **100** | 92 |

#### SR&R 3 – Presentation

|  |  |  |
| --- | --- | --- |
| **Requirement** | **Points Possible** | **Points Earned** |
| **Presentation** |  |  |
| Overall Organization of Presentation | **5** | 5 |
| Project Updates on Previous/New Information/Documentation | **10** | 10 |
| DFD Package | **35** | 33 |
| Initial ERD & IPO Chart | **15** | 12 |
| **Sprint Items** |  |  |
| Updated Product Backlog | **5** | 5 |
| Sprint 3 Backlog | **5** | 5 |
| Sprint 3 Burn Down Chart | **5** | 5 |
| Sprint 3 Potentially Shippable Product Increment | **10** | 10 |
| **Discussion with Class** |  |  |
| Facilitation | **5** | 5 |
| Input from peers | **5** | 5 |
| **Total possible points** | **100** | 95 |

**Comments:**

Documentation:

* All documentation is present.
* Refer to presentation comments below.

Presentation:

* The DFD will need revisions:
  + There are four tables on the ERD and only 2 datastores—they must match so you need 2 more DSs on your level 0 DFD
  + How does the Customer interact with the system in order to receive the payment dataflow on level 0 DFD?
  + I will address level 1 DFD once level 0 DFD is fixed
  + Dr. Kisling is always here to help—just email him to set up a meeting
* The navigation diagram has slight issues. Consider removing boxes for Facebook and Instagram and create a dotted line from Homepage that moves away from the diagram that says, “Links to social media”.
* The ERD has issues
  + There should be no many-to-many relationships in your ERD
    - You will need to create a join table (Look at LECTURE 11 in LECTURES on Canvas)
    - Consider revising with new entities
    - Include each primary key on the “one” side as a foreign key on the “many” side in each table
* The IPO chart looks good.