**Sprint 3 Group Evaluation**

**Team 5 - Stephanie’s Creations**

1. **Progress and accomplishments for the sprint**

Data and Process Modeling

* For this Sprint, our team worked on data and process modeling, architectural design and UI design. The items we worked on this Sprint are:
  + Proposed architecture
  + Proposed hardware/software specifications
  + Proposed UI elements for Input and Output
  + DFDs (Updated Context Diagram, DFD Level 0, DFD Level 1)
  + ERD
  + IPO chart (Program Plan)

Create PPT Slides

* For this Sprint, Lauren created the presentation using her visual expertise. During a team meeting we reviewed her work and added our own individual assignments into the document. Heather also added transitional statements to the notes section.
* We also incorporated feedback from the SR&R 2 presentation and documentation into our slides and documentation.

Updated System Product Backlog

* Heather continued to keep this updated and monitor progress during the Sprint.

Sprint 3 Backlog

* Heather continued to keep this updated and monitor progress during the Sprint.

Sprint 3 Burn Down Chart

* Heather continued to keep this updated and monitor progress during the Sprint.

Additional Items

* Sprint 3 PSPI
* Executive Summary with Narrative and Conclusion
* Detailed Supplement Specifications
* Navigation Diagram

**2. Problems encountered with the sprint**

Our team did not encounter any problems with this Sprint.

**3. An analysis of progress against schedule (e.g., due dates, sprints)**

Heather has reviewed all Sprint documents with the team. We all agree we are on pace to meet the due dates for each Sprint.

**4. Activities for the coming sprint, including any deliverables**

Below are the items we will address in Sprint 4:

|  |
| --- |
| Introduction to the SR&R3 Presentation |
| Training Materials for System and Users  Technical Manual Information for the System  Training delivery Strategy and Execution  Anything else accomplished during the sprint |
| Updated System Product Backlog |
| Sprint 4 Backlog |
| Sprint 4 Burn Down Chart |
| Sprint 4 PSPI |
| Executive Summary with Narrative and Conclusions |
| Updated Context Diagram |
| Detailed Supplement Specifications |

**5. Any other items that would be of interest to management (professor)**

Our team wants to improve our performance during Sprint Reviews. As a result, Heather compiled a deep-dive into the results from Odor and Bowman. During the third Backlog Refinement meeting for Sprint 3, she presented the results to the team and we all held a planning session to discuss ways to enhance our Sprint Review presentation and delivery. This documentation will be included in GitHub for the professor’s review.

After additional research, our team decided to make a change to the previous DB platform. We will use Firebase from Google for this project.

**6. Total number of hours worked on the sprint**

|  |  |
| --- | --- |
| **Team Member** | **Total Time** |
| Hannah | 8.75 |
| Heather | 8.75 |
| Lauren | 8.75 |
| Team | 17.5 |
| **Sprint 2 Total Time** | **43.75** |

**7. Total number of hours worked on the project to date**

|  |  |
| --- | --- |
| Sprint 1 Total Time | 46 |
| Sprint 2 Total Time | 9.75 |
| Sprint 3 Total Time | 43.75 |
| Sprint 4 Total Time |  |
| Sprint 5 Total Time |  |
| Sprint 6 Total Time |  |
| **Total Team Time To Date** | **99.5** |