APPENDIX

SWE 3313 Intro to Software Engineering

Course Project: MOM & POPS PIZZA RESTAURANT

Team Members:

Efren Portugal

Zhuoxing Wang (nickname: steve)

Dylan Sirna

Gabriel Rodriguez

Due Dates:

Project Plan - 9/25

Sprint 1 - 10/30

Requirements Document - 11/8

System Design Document - 11/22

Sprint 2 - 12/4

Project Presentation - 12/4

Notebook - 12/4

Peer evaluations - 12/4

Team Meeting 1- 9/3/19: Topic of Discussion - Meeting Time

Scheduling a meeting time that works for everybody-Tuesday/ Thursday 3:30-4:15pm in person and if we can’t meet at that time, we also decided to meet online using discord Tuesday/Thursday 4:30.

Think of requirement questions for professor.

Meeting ran about 40 minutes

Team Meeting 2- 9/12/19: Topic of Discussion - Project Plan

Breaking the Project Plan into different sections and assigning those sections to everyone in the group to work on. Resumes are done individually but use the same word document format.

Meeting ran about 30 minutes

Team Meeting 3 - 9/19/19: Topic of Discussion - Project Plan

We broke down the Project Plan and assigned every group member a couple of sections.

Dylan: Gantt Chart, Schedule, and personal resume

Gabriel: Technical Description, Test Plan, and personal resume

Steve: Data Management Plan and personal resume

Efren: Scope, Team Organization, Team Roles, and personal resume

With all the sections assigned Efren will make the cover sheet and table of contents and put all the documents together into one cohesive document and turn it on Wednesday 9/25

Meeting ran about 45 minutes

Team Meeting 4 - 9/26/19: Topic of Discussion - Sprint 1

Now that the Project Plan is done, it's time to start talking about the next thing that is due for the class which is Sprint 1. For Sprint 1 we have to make a hi-fidelity paper prototype for the UI of the restaurant system.  So, we talked about the graphic design of the project and came up with sketches for each screen and the overall flow of the user experience. Also came up with questions to ask the professor for next class, they were mostly about what colors, fonts and input boxes did he want for the project.

Meeting ran about 35 minutes

Team Meeting 5 - 10/03/19: Topic of Discussion - Sprint 1

In this meeting we continued to talk about Sprint 1 and the design of our prototype.  We discussed how many screens we need which was 28 and the different screens for different users like customer vs. managers.  The ordering process, what items needed to be on the menu, the path of the guest user vs. the registered account user. And we also started finalizing our sketches.

Meeting ran about 50 minutes

Team Meeting 6 - 10/08/19: Topic of Discussion: Sprint 1

We talked about the color scheme of the system, a logo for Mom & Pop’s Pizza Restaurant, and finalize any needed details for the prototype.  We also finished the sketches and now have to make a hi-fidelity version to turn it.

Team Meeting 7 - 10/17/19: Topic of Discussion: Continue Sprint 1

Since there are a lot of screens for the prototype, we decided to break down the work for making the hi-fidelity versions for the word document we have to turn in. These are the names of the screens each person has to create.

Efren: Customer Login, Manager and Cashier Login, New Customer Registered, and Continue Prompt

Steve: Card Information Needed Screen, Final Prompt 1, and Final Prompt 6, Final Prompt 2

Dylan: Card and Delivery Information Needed, Final Prompt, Final Prompt 4, Address Information Needed

Gabriel: Guest Menu, Customer Login, Customer Logged in Menu, Confirmation Screen, Final Prompt

Meeting ran about 1 hour 30 minutes

Team Meeting 8 - 10/24/19: Topic of Discussion - Continue Sprint 1

In this meeting we checked the progress of everyone on the first sprint 1 and everyone is still working on the screens.  Nothing else was discussed it was a short meeting and everyone went back to work.

Meeting ran about 20 minutes

Team Meeting 9 - 10/29/19: Topic of Discussion - Final Sprint 1

In this meeting everyone has their high-fidelity screens finished and now we will get all our screens together and Gabriel will put all the screens into one document to be turned in 10/30

Meeting ran about 25 minutes

Team Meeting 10 - 11/5/19: Topic of Discussion - Requirements Document

Now that Sprint 1 is done and turned in, it’s now time to look at the next thing that is due on 11/8 which is the Requirements Documents.  So, we go over it and discuss who wants to do what section and then breakdown the workload and distribute it as evenly as possible.

Efren: Entity Relationship Diagram, Use Case Flow of Events

Steve: Class Documentation, Requirements Definition

Dylan:  Decision tables

Gabriel: Use Case Diagram, Class Diagrams

We decided Gabriel would put all the documents together and be the one to submit it.

Meeting ran about 1 hour

Team Meeting 11 - 11/14/19: Topic of Discussion - System Design Document

Now that the Requirements Document is submitted it is time to start looking at the next thing that is due which is the System Design Document.  Like the last parts we broke down the paper into different sections for everyone to complete

Efren: Database table descriptions

Steve: Report Formats

Gabriel: Detailed Class Diagrams and Supporting Text

Dylan: Screen Layouts/shots

Meeting ran about 50 minutes

Team Meeting 12 - 11/21/19: Topic of Discussion - Sprint 2 and System Design Document

In this meeting we discussed how far is everyone on the system design doc and they said it will be ready to turn in on the due date and we also decided Efren will put all the parts together and turn it in.  Now that it is almost done, it's time to focus on Sprint 2 and work on that over the Thanksgiving Break.

Meeting ran about 40 minutes

Team Meeting 13 - 11/30/19: Topic of Discussion - Sprint 2 and Presentation

Over the break we finished Sprint 2 and we met up to work any bugs and test the program and once we were fine with the final product, we discussed the presentation and how we are going to do it.

Meeting ran about 1 and 30 minutes

Team Meeting 14 - 12/2/19: Topic of Discussion - Sprint 2 and Presentation

In our last official meeting, we discussed the finalization of the PowerPoint presentation and any other documents we have to turn in before the final due date for everything on 12/4 which is the peer evaluations, appendix, and weekly status reports.

Meeting ran about 35 minutes

Weekly Status Report

Name: Efren Portugal

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| Weeks | Project Plan | Sprint 1 | Requirement Documents | System Design Documents | Sprint 2 and Presentation | Time Spent | Progress |
| Week 1 | Scope, Team Organization, Team Roles, and personal resume |  |  |  |  | 2 days  2 hours a day | 20% |
| Week 2 | Scope, Team Organization, Team Roles, and personal resume |  |  |  |  | 3 days  1 hour a day | 60% |
| Week 3 | Scope, Team Organization, Team Roles, and personal resume |  |  |  |  | 1 day  2 hours | 100% |
| Week 4 |  | Customer Login, Manager and Cashier Login, New Customer Registered, and Continue Prompt |  |  |  | 1 day  2 hours a day | 10% |
| Week 5 |  | Customer Login, Manager and Cashier Login, New Customer Registered, and Continue Prompt |  |  |  | 3 days  1 hour a day | 40% |
| Week 6 |  | Customer Login, Manager and Cashier Login, New Customer Registered, and Continue Prompt |  |  |  | 2 days  2 hours a day | 80% |
| Week 7 |  | Customer Login, Manager and Cashier Login, New Customer Registered, and Continue Prompt |  |  |  | 3 days  2 hours a day | 100% |
| Week 8 |  |  | Entity Relationship Diagram, Use Case Flow of Events |  |  | 6 days  2 hours a day | 50% |
| Week 9 |  |  | Entity Relationship Diagram, Use Case Flow of Events |  |  | 5 days  3 hours | 100% |
| Week 10 |  |  |  | Database table descriptions |  | 4 days  3 hours a day | 40% |
| Week 11 |  |  |  | Database table descriptions |  | 5 days 2 hours a day | 100% |
| Week 12 |  |  |  |  | Programming Sprint 2 and putting together Presentation | 2 day  4 hours a day | 20% |
| Week 13 |  |  |  |  | Programming Sprint 2 and putting together Presentation | 4 days 4 hours a day | 60% |
| Week 14 |  |  |  |  | Programming Sprint 2 and putting together Presentation | 5 days  4 hours a day | 100% |

Name: Gabriel Rodriguez

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| Weeks | Project Plan | Sprint 1 | Requirement Documents | System Design Documents | Sprint 2 and Presentation | Time Spent | Progress |
| Week 1 | Technical Description, Test Plan, and personal resume |  |  |  |  | 3 days  2 hours a day | 30% |
| Week 2 | Technical Description, Test Plan, and personal resume |  |  |  |  | 4 days  1 hour a day | 70% |
| Week 3 | Technical Description, Test Plan, and personal resume |  |  |  |  | 1 day  2 hours | 100% |
| Week 4 |  | Guest Menu, Customer Login, Customer Logged in Menu, Confirmation Screen, Final Prompt |  |  |  | 1 day  2 hours a day | 10% |
| Week 5 |  | Guest Menu, Customer Login, Customer Logged in Menu, Confirmation Screen, Final Prompt |  |  |  | 3 days  2 hour a day | 30% |
| Week 6 |  | Guest Menu, Customer Login, Customer Logged in Menu, Confirmation Screen, Final Prompt |  |  |  | 2 days  3 hours a day | 70% |
| Week 7 |  | Guest Menu, Customer Login, Customer Logged in Menu, Confirmation Screen, Final Prompt |  |  |  | 3 days  2 hours a day | 100% |
| Week 8 |  |  | Use Case Diagram, Class Diagrams |  |  | 5 days  1 hours a day | 60% |
| Week 9 |  |  | Use Case Diagram, Class Diagrams |  |  | 5 days  2 hours a day | 100% |
| Week 10 |  |  |  | Detailed Class Diagrams and Supporting Text |  | 4 days  4 hours a day | 50% |
| Week 11 |  |  |  | Detailed Class Diagrams and Supporting Text |  | 4 days 3 hours a day | 100% |
| Week 12 |  |  |  |  | Programming Sprint 2 | 4 days  2 hours a day | 20% |
| Week 13 |  |  |  |  | Programming Sprint 2 | 5 days 3 hours a day | 60% |
| Week 14 |  |  |  |  | Programming Sprint 2 | 5 days  4 hours a day | 100% |

Name: Zhuoxing Wang (nickname: steve)

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| Weeks | Project Plan | Sprint 1 | Requirement Documents | System Design Documents | Sprint 2 and Presentation | Time Spent | Progress |
| Week 1 | Data Management Plan and personal resume |  |  |  |  | 1 day  3 hours a day | 25% |
| Week 2 | Data Management Plan and personal resume |  |  |  |  | 2 days  2 hours a day | 50% |
| Week 3 | Data Management Plan and personal resume |  |  |  |  | 3 days  1 hour a day | 100% |
| Week 4 |  | Card Information Needed Screen, Final Prompt 1, and Final Prompt 6, Final Prompt 2 |  |  |  | 2 days  2 hours a day | 20% |
| Week 5 |  | Card Information Needed Screen, Final Prompt 1, and Final Prompt 6, Final Prompt 2 |  |  |  | 4 days  2 hours a day | 40% |
| Week 6 |  | Card Information Needed Screen, Final Prompt 1, and Final Prompt 6, Final Prompt 2 |  |  |  | 3 days  3 hours a day | 80% |
| Week 7 |  | Card Information Needed Screen, Final Prompt 1, and Final Prompt 6, Final Prompt 2 |  |  |  | 3 days  2 hours a day | 100% |
| Week 8 |  |  | Class Documentation, Requirements Definition |  |  | 6 days  1 hour a day | 50% |
| Week 9 |  |  | Class Documentation, Requirements Definition |  |  | 4 days  2 hours a day | 100% |
| Week 10 |  |  |  | Report Formats |  | 5 days  2 hours a day | 60% |
| Week 11 |  |  |  | Report Formats |  | 2 days 3 hours a day | 100% |
| Week 12 |  |  |  |  | Programming Sprint 2 | 5 days  2 hours a day | 30% |
| Week 13 |  |  |  |  | Programming Sprint 2 | 5 days 3 hours a day | 50% |
| Week 14 |  |  |  |  | Programming Sprint 2 | 6 days  4 hours a day | 100% |

Name: Dylan Sirna

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| Weeks | Project Plan | Sprint 1 | Requirement Documents | System Design Documents | Sprint 2 and Presentation | Time Spent | Progress |
| Week 1 | Gantt Chart, Schedule, and personal resume |  |  |  |  | 4 day  3 hours a day | 40% |
| Week 2 | Gantt Chart, Schedule, and personal resume |  |  |  |  | 2 days  2 hours a day | 70% |
| Week 3 | Gantt Chart, Schedule, and personal resume |  |  |  |  | 3 days  1 hour a day | 100% |
| Week 4 |  | Card and Delivery Information Needed, Final Prompt, Final Prompt 4, Address Information Needed |  |  |  | 1 day  4 hours a day | 25% |
| Week 5 |  | Card and Delivery Information Needed, Final Prompt, Final Prompt 4, Address Information Needed |  |  |  | 3 days  4 hours a day | 50% |
| Week 6 |  | Card and Delivery Information Needed, Final Prompt, Final Prompt 4, Address Information Needed |  |  |  | 4 days  3 hours a day | 75% |
| Week 7 |  | Card and Delivery Information Needed, Final Prompt, Final Prompt 4, Address Information Needed |  |  |  | 4 days  2 hours a day | 100% |
| Week 8 |  |  | Decision tables |  |  | 5 days  1 hour a day | 60% |
| Week 9 |  |  | Decision tables |  |  | 4 days  3 hours a day | 100% |
| Week 10 |  |  |  | Screen Layouts/shots |  | 6 days  2 hours a day | 70% |
| Week 11 |  |  |  | Screen Layouts/shots |  | 2 days 4 hours a day | 100% |
| Week 12 |  |  |  |  | Programming Sprint 2 | 5 days  3 hours a day | 30% |
| Week 13 |  |  |  |  | Programming Sprint 2 | 6 days 3 hours a day | 60% |
| Week 14 |  |  |  |  | Programming Sprint 2 | 6 days  3 hours a day | 100% |