

SENG 300 Iteration 3

Meeting #1 - April 3rd, 2pm

1. Discussed which code base to use
2. Added everyone to the github repository
3. Management Team: Sarthak
4. Design / Implementation Team: Dany, Grace, Kirk
5. Quality Assurance: Everyone
6. Presentation Team: Grace, Sarthak
7. Documentation Team: Kylie (structural), Mackenzie, Mathew Luong, Matt Jarrams, Joseph Lam
 - a. Structural - 1 big general one, multiple for certain classes to explain in further detail
 - b. Sequence - Show certain sequence of actions that are important like paying, scanning, attendant actions
 - c. State Machine - Show states a transaction can be in when a customer is using the station, show the states an attendant can fix
8. Use cases will be divided equally, and each person will do their use case testing
 - a. More will be assigned to the implementation team as opposed to the presentation and documentation
 - b. Not finalized on exact roles yet (want to see how difficult/how much work is required for each first)
9. GUI: Zeyad, Mathew Luong, Nathan, Dany
 - a. **Deadline : April 13**
 - i. GUI Mockup: Zeyad
 1. **Deadline: Tuesday, April 6**
10. Use Cases: - **Tentative deadline: April 8th**
 - a. Customer returns to adding items - Mackenzie
 - b. Customer does not want to bag a scanned item - Kirk/Joseph
 - c. Customer looks up product - Mathew Luong/Matt Jarrams
 - d. Customer enters PLU code for a product - Kylie/Matt Jarrams
 - e. Customer enters their membership card information - Kirk/Joseph
 - f. Customer pays with gift card - Kylie
 - i. Notes: Using paywithCard but add "Gift Card" issuer
 - g. Customer removes purchased items from bagging area - Kirk
 - h. Customer enters number of plastic bags used - Kirk
 - i. Station detects that the weight in the bagging area does not conform to expectations- Mackenzie
 - j. Station detects that the paper in a receipt printer is low. -Sarthak
 - k. Station detects that the ink in a receipt printer is low. - Dany/Sarthak
 - l. Attendant approves a weight discrepancy - Dany
 - m. Attendant removes product from purchases - Dany
 - n. Attendant looks up a product - Mathew Luong/Matt Jarrams
 - o. Attendant adds paper to receipt printer - Dany/Sarthak

- p. Attendant adds ink to receipt printer - Dany/Sarthak
 - q. Attendant blocks a station - Dany
 - r. Attendant empties the coin storage unit - Grace
 - s. Attendant empties the banknote storage unit - Grace
 - t. Attendant refills the coin dispenser - Grace
 - u. Attendant refills the banknote dispenser - Grace
 - v. Attendant logs in to their control console - Nathan/Matt Jarrams
 - w. Attendant logs out from their control console - Nathan/Matt Jarrams
 - x. Attendant starts up a station - Matt Jarrams
 - y. Attendant shuts down a station - Matt Jarrams
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- 11. Everyone creates branches when working, and merges them as soon as they finish an important part of code.
 - 12. Divided work efficiently
 - 13. Made different channels in discord for better communication: GUI, design, documentation, presentation
 - 14. Documentation team meet on Wednesday at 2PM
 - 15. Made a poll for the next team meeting - Meet date: April 8th/9th