**SepTech**

**Plan for Future Document**

1. **Functional & Non-Functional Requirements Not Addressed** 
   1. FR-ACC-3: The system shall allow the user to logout of an authorized account on all platforms.
   2. FR-ACC-5: The system shall allow the user to upgrade to a premium account.
   3. FR-ACC-8: The system shall allow the user to modify their stored payment methods on their account.
   4. FR-PAY-1: The system shall allow a user to purchase a premium membership account.
   5. FR-PAY-3: The system shall save payment methods when authorized.
   6. FR-PAY-4: The system shall allow users to delete a payment method.
   7. FR-CART-3: The system shall allow the user to remove all items from their cart at once.
   8. FR-CART-5: The system shall alert the user when the inventory of an item in the cart is running low.
   9. FR-CART-7: The system shall notify the user when an item has been removed from their cart.
   10. FR-CART-8: The system shall alert the user when the price of an item in the cart has changed.
   11. FR-BID-1: The system shall allow a user to place a bid on an item.
   12. FR-BID-2: The system shall allow a seller to specify whether an item is able to be bid on.
   13. FR-PHI-1: The system shall display the purchase history when the user has hit the button to request it.
   14. FR-PHI-2: The system shall display the items in chronological order, from when they were bought.
   15. FR-PHI-3: The system shall allow the user to filter their purchase history.
   16. FR-PHI-4: The system shall allow a user to refund an item that is currently on the purchase history.
   17. FR-PHI-5: The system shall only allow a user to refund an item if it has not been shipped out already.
   18. FR-PHI-6: The system shall open an item’s main page when they click on the item in the purchase history.
   19. FR-REC-1: The system shall display a list of items relevant to the user’s previous purchases.
   20. FR-REC-2: The system shall allow a user to enable/disable this feature.
   21. FR-SER-2: The system shall allow the user to sort item listings by price.
   22. FR-SER-3: The system shall allow the user to sort item listings by popularity.
   23. FR-SER-4: The system shall allow the user to sort item listings by item rating.
   24. FR-SER-5: The system shall allow the user to sort item listings by seller rating.
   25. FR-ADM-3: The system shall allow users with administrative privileges to monitor the chat logs if a buyer reported a seller.
   26. FR-ADM-4: The system shall allow users with administrative privileges to monitor the chat logs if a seller reported a buyer.
   27. FR-CHAT-1: The system shall allow the buyer to contact a seller through a chat box.
   28. FR-CHAT-2: The system shall allow the seller to contact a buyer through a chat box.
   29. FR-CHAT-3: The system shall the seller to contact customer service through a chat box.
   30. FR-CHAT-4: The system shall allow the buyer to contact customer service through a chat box.
   31. FR-CHAT-5: The system shall push notifications to users if they receive a message through chat.
   32. FR-CHAT-6: The system shall send an email regarding an unread message in a chat box.
   33. FR-CHAT-7: The system shall allow the user to disable notifications on unread messages.
   34. FR-TRK-1: The system shall display a map to the user to track an item geographically.
   35. FR-TRK-2: The system shall notify a user when an item has been shipped out.
   36. FR-TRK-3: The system shall notify a user when an item has been delivered.
   37. NFR-SAF-1: The system shall be able to initiate a chargeback procedure in the case of a compromised credit card.
   38. NFR-SAF-2: The system shall prevent unauthorized users from accessing stored payment methods.
   39. NFR-SAF-4: The system shall allow a user to sign out of an account from all devices at once.
   40. NFR-SEC-4: The system shall have an optional method to securely store payment methods for future use in purchases.
   41. NFR-SQA-1: The system shall be usable by a user who has finished reading the user manual included within the application. In the event that a user has completed reading the manual, the number of user errors within the application shall not exceed 1 error per hour, 99% of the time.
2. **User Stories Not Addressed** 
   1. As a user, I want to be able to access a user manual regarding the application, so that I don't get lost in its use.
   2. As a user, I would like to see recommended items similar to previous purchases or viewed items so that I can quickly purchase similar items to what I have bought in the past.
   3. As a user, I would like to be able to add two-factor authentication to my account to ensure the safety and security of my account.
   4. As a user, I would like to be able to see a list of the items that I have bids on so that I can be informed of if and when I have won a bid.
   5. As a user, I would like to be able to send my chat logs to Centauri Inc. to have sellers penalized for harassment or extortion so that I can feel safe using Centauri as a platform.
   6. As a user, I would like to be able to sort items in a search based on ratings so that I can view only the most credential items.
   7. As a user, I would like to be able to sort items in a search based on price so that I can view items within my price range.
   8. As a business owner, I would like to be able to send my chat logs to Centauri Inc. to have buyers penalized for harassment so that I can feel safe using Centauri as a platform.
   9. As a user, I would like to be able to redeem a gift card for in store credit so that I can purchase items using these methods.
   10. As a user, I would like to be able to purchase a gift card so that I can send it to another Centauri user.
   11. As a user, I would like to be notified of when an item in my cart is selling out so that I can purchase that item before it runs out.
   12. As a user, I would like to be notified when I have been outbid on an item so that I can know to rebid on this item or walk away.
   13. As a user, I would like to be notified when I have been outbid on an item so that I can know to rebid on this item or walk away.
   14. As an authorized user, I would like to be able to initiate a refund so that I can get my money back for unsatisfactory service.
   15. As a user, I would like my payment method and credentials to not be disclosed to the seller so that I can maintain security and privacy.
   16. As an authorized user, I need to be able to delete my payment method so that my privacy and safety can remain intact.
   17. As an authorized user, I would like to be able to stop a purchase and have a full refund before the item is sent so that I can have flexibility in case I change my mind about a purchase.
   18. As a user, I would like to be able to add two-factor authentication to my account to ensure the safety and security of my account.
   19. As a premium account owner, I would like to be able to change the payment details of my subscription (differ from payment method for general use) so that I can use the most convenient form of payment for me.
   20. As an authorized user, I would like to save my payment method so that I can complete transactions quicker.
3. **Plans for Future Development**
   * 1. **Arbitrary Features**

Some features discussed in SepTechs user stories and functional/non-functional requirements were included as more “nice-to-haves” and not critical requirements for the application to function. Examples of these functions include “FR-CART-3: The system shall allow the user to remove all items from their cart at once” and “As a user, I would like to be able to redeem a gift card for in store credit so that I can purchase items using these methods.” Therefore, there is no current plan for future development of user stories and requirements deemed arbitrary. This is subject to change after successful implementation of more critical features.

* + 1. **Features Currently in Development**

Some features discussed in SepTechs user stories and functional/non-functional requirements are currently in production, such as “FR-CHAT-1: The system shall allow the buyer to contact a seller through a chat box” and “As a user, I would like to be able to sort items in a search based on price so that I can view items within my price range.” Therefore, user stories and requirements that fall under this designation are highest priority and therefore future development is certain and currently under way.

* + 1. **Critical Features to be Implemented**

Some features discussed in SepTechs user stories and functional/non-functional requirements are considered critical features that are integral to the successful launch of the application. Examples of critical features include “FR-ACC-5: The system shall allow the user to upgrade to a premium account” and “As an authorized user, I would like to save my payment method so that I can complete transactions quicker.” Therefore, user stories and requirements that fall under this designation are high priority and will be addressed upon completion of **3.1.2** **Features Currently In Development.** Without some of the features in this section, Centauri cannot be a viable eCommerce application.