**fTeam 4 – Test Plan**

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1. As a user, I would like to be able to register for a Fiesta account.
   * + Account Management 01, Create Account,  **Critical**
     + Clicks “Register” and uses valid credentials to register.
     + Profile created and the user is allowed to log in.
     + Account Management 02, Create Account invalid credentials,  **Important**
     + Clicks “Register” and uses invalid credentials to register.
     + Popup displays with “invalid registering credentials.”
     + Account Management 03, Create Account empty credentials,  **Important**
     + Clicks “Register” and uses empty credentials to register.
     + Popup displays with “no registering credentials given/login cannot be empty.”
2. As a user, I would like to be able to log in and manage my Fiesta account.
   * + Account Management 04, Correct Log in,  **Critical**
     + Type correct username and password, click submit.
     + The user logs in and the dashboard is shown to the user.
     + Account Management 05, Incorrect Log in,  **Critical**
     + Type incorrect username and password, click submit.
     + The user is shown an error box stating incorrect credentials.

* + - Account Management 06, Delete account, **Workaround**
    - Click on delete account.
    - User info deleted from the database. The user is unable to log in.
    - Account Management 07, Logout,  **Important**
    - Clicks on the logout button.
    - Logged out of account. The cache is cleared. The user has to log in to see their information.

1. As a user, I would like my password to be reset if I forget it.
   * + Account Management 08, Correct forget password process,  **Critical**
     + Type correct username click on “forget password” and fill out the correct information requested, click submit.
     + The user is allowed to change the password and the new password can be used to log in.
     + Account Management 09, Incorrect forget password process,  **Important**
     + Type incorrect username click on “forget password”.
     + The user is Shown an error box with a valid message regarding an incorrect username.
     + Account Management 10, Incorrect forget password process,  **Important**
     + Type correct username click on “forget password” and fill out the incorrect information requested, click submit.
     + The user is Shown an error box with a valid message regarding incorrect information.
2. As a user, I would like to choose a place for my event.
   * + Map 01, Valid party location,  **Critical**
     + Type location name in the search bar.
     + The pin is placed in an appropriate location.
     + Map 02, Invalid party location,  **Important**
     + Type nonexistent location name in the search bar.
     + Popup displays with “Invalid location.”
3. As a user, I would like to choose a catering option for my event.
   * + Catering Option 01, Valid option,  **Important**
     + Click on the catering button.
     + Valid catering options are displayed.
4. As a user, I would like to be able to easily access Fiesta across all of my web-enabled devices.
   * + Account Management 11, Log in on the new device,  **Important**
     + Log out of the first device, log in on the new device.
     + User and party information are consistent.
5. As a user, I would like to be able to contact providers of event hosting supplies.
   * + Suppliers 01, Request nearby event hosting supplier info,  **Important**
     + Click on Suppliers.
     + Confirm that the listed suppliers are valid and nearby.
6. As a user, I would like to be able to generate the list of people to be invited.
   * + Invitations 01, Create a list of guests,  **Critical**
     + Click on Invitations, type in a list of guest names, emails.
     + Confirm that the app correctly created a list of guests.
     + Invitations 02, Use invalid name for guest,  **Important**
     + Click on Invitations, type in invalid characters/symbols.
     + Confirm that the app rejects the invalid guest.
7. As a user, I would like to be able to manage the guest list to the event.
   * + Invitations 03, Enter the guest of a new guest,  **Critical**
     + Click on Invitation, type the name and email of a new guest.
     + Confirm that the app correctly adds the name and email of the new guest.
     + Invitations 04, Update details of a guest,  **Critical**
     + Click on Invitations, and update the details (name and email or only email or only name) of a guest.
     + Confirm that the app updates the details of the guest.
     + Invitations 05, Delete a Guest from the list,  **Critical**
     + Click on Invitation, select the guest and click on delete.
     + Confirm that the app has deleted the guest.
8. As a user, I would like to be able to generate and send a wishlist of gifts.
   * + Host Dashboard 01, Input the wishlist of gifts,  **Critical**
     + Wishlist is shared across all guests attending the event/party.
     + Guest selects the gift he/she desires to bring and the list has that item crossed off.
9. As a user, I would like to be able to cross off an item on wishlist as a guest.
   * + Guest Dashboard 01, Host permits access of wishlist to the guest,  **Important**
     + Guest selects the desired item and clicks on a cross from wishlist.
     + The guest gets a confirmation that the item has been crossed off from wishlist.
     + Guest Dashboard 02, Host does not permit access of wishlist to the guest,  **Important**
     + Guest clicks to view the wishlist, a Dialogue box pops up saying “Access not permitted.”
     + Guest exits the dialogue box.
10. As a user, I would like to be able to get directions to the event place.
    * + Directions 01, Directions,  **Important**
      + Click on Invitation, click on the directions button.
      + Takes the user to a map displaying directions.
      + Directions 02, Directions invalid location,  **Important**
      + Click on the invitation, click on the directions button.
      + Page tells the user that the venue is invalid.
11. As a user, I would like to be able to order items or suggest items for the wishlist from Amazon.
    * + Wishlist 01, Display gift suggestions, **Workaround**
      + Click on Invitation, click on show suggestions.
      + Displays suggestions based on the wishlist.
      + Wishlist 02, Empty wishlist, **Workaround**
      + Click on Invitation, click on show suggestions.
      + App asks to fill out the wishlist.
12. As a user, I would like to be able to change event details if am the host.
    * + Invitation 06, Update the details of the event,  **Critical**
      + Click on Invitation, Update the event details
      + Confirm that the app has updated the details of the event
      + Invitation 07, Check if the updated values are invalid,  **Important**
      + Click on Invitation, type in invalid characters/symbols/data type
      + Confirm that the app rejects the updated details and shows an error message
13. As a user, I would like to be able to view the guest list, RSVP to the event and view the list of RSVP’d events.
    * + RSVP 01, RSVP,  **Important**
      + View guest list, click RSVP
      + The user has been RSVP-ed to the guest list.
      + RSVP 02, RSVP view list,  **Important**
      + View list of RSVP’d events
      + Guest lists show up
14. As a user, I would like to be able to share images of the party.
    * + User Dashboard, User permits access to guests to view pictures,  **Important**
      + User posts pictures, Pictures are shared with guests permitted access.
      + Guests have the ability to view pictures.
15. As a user, I would like to be able to design cards for invites.
    * + Card design 01, No design, **Workaround**
      + Nothing is designed, save design is pressed
      + The browser asks to create a valid design
      + Card design 02, Design is created, **Workaround**
      + The valid design is created, save is pressed
      + Designed is saved to the database
16. As a user, I would like to be able to create a checklist of tasks for the event and assign people to the tasks.
    * + Task 01, Create a list of Tasks,  **Critical**
      + Click on Task List, type in a list of task details
      + Confirm that the app correctly created a list of guests
      + Task 02, Use invalid characters in the task list,  **Important**
      + Click on Task List, type in invalid characters/symbols
      + Confirm that the app rejects the invalid task
17. As a user, I would like to be able to ask questions regarding the event to the host.
    * + Message 01, Guest is able to send a message to the host,  **Important**
      + Click on Message, Select the host, enter the message to be sent
      + Confirm that the message has been delivered to the host
      + Message 02, Host can view the message,  **Important**
      + Click on Message, Shows a new message is available
      + Confirm that the message is visible to the host
18. As a user, I would like to be able to answer the questions of the guest.
    * + Message 03, Host is able to reply to a message,  **Important**
      + Click on Message, Select the Guest, enter the message to be sent
      + Confirm that the message has been delivered to the guest
      + Message 04, Guest can view the message,  **Important**
      + Click on Message, Shows a new message is available
      + Confirm that the message is visible to the guest
19. As a user, I would like to get suggestions for the event venue according to the venue budget.
    * + Venue Information 01, Venue valid,  **Important**
      + Input venue budget, click show venue
      + Venues should appear when the page is reloaded
      + Venue Information 02, Venue invalid, **Workaround**
      + Input venue budget (e.g. blank), click show venue
      + Page asks to input budget
20. As a user, I would like to get suggestions for the catering for the event according to the catering budget.
    * + Catering Information 03, Get catering suggestions, **Workaround**
      + Click catering
      + Suggestions appear based on the inputted budget
21. As a user, I would like to have a way to connect to the developers for providing feedback.
    * + Feedback 01, Feedback Text Area provided on the landing page,  **Important**
      + User types text and hits send
      + Feedback goes to an email account which the founders have access to.
      + The founder can read over the feedback received and implement creative features.
22. As a Software Developer, I would like to have a continuous development and continuous integration pipeline.
    * + Development Management 01, Push Correct Commits,  **Important**
      + Developer pushes the commits with correct codes to the remote.
      + The Unit/Integration and linting testing done and everything checks out.
      + Development Management 02, Push Incorrect Commits, **Critical**
      + Developer pushes the commits with incorrect codes to the remote.
      + The Unit/Integration and linting testing done and the developer is notified about the bug.
23. As a Software Developer, I would like to have a Docker container for local testing.
    * + Development Management 03, Correct Code Docker, **Workaround**
      + The developer uses docker and has the correct codes.
      + The Unit/Integration and linting testing done and everything checks out. The server is running and the frontend is ready for local testing.
      + Development Management 02, Incorrect Code Docker, **Workaround**
      + The developer uses docker and has incorrect codes.
      + The Unit/Integration and linting testing done and the developer is notified about the bug.