Team Instinct

Iteration/Sprint Documentation

Incoming Product backlog

User cases are below with their priorities. Any user cases with no priority are of low priority.

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| --- | --- | --- |
|  |  | Priority |
| US1. AS a user, I want a login in screen which will appear after the user select login button into the application. | When user click the login, login should be shown on the user screen. | High  Iteration1 |
| US2. As a user, I want an attractive home screen where I will able to log in or sign up. | When user opens the app it will show the app homescreen. | High  Iteration1 |
| US3. As a user, I want my personal details to be secured and stored. | Using Firebase for backend | High  Iteration1 |
| US4. As a user, I want a shopping cart that will appear after we logged into the application | When user are inside the app the a new, empty shopping cart is created, Link to shopping carts is available on every page when logged in | Medium |
| US5. As a user, I want a feature for online ordering of food. | When the user are trying to go through the app they should be able to place an online order. | High |
| US6. As a user, I want online booking or reservation | When the user go to the online option the screen should show day, time, and date for the reservation. |  |
| US7. As a user, I want to be able to sign up / register for the application. | When the user visited the app for the first time they should be able to become a member if they are interested. | high  Iteration1 |
| US8. As a user, I want a VIP membership. | When the user is a long time member they should be able to apply for VIP member. |  |
| US9. AS a user, I want a reward points system for customer. | When the user having a membership are making many order they will get some reward which can be used later. | Medium |
| US10. As a user, I want to see contact details. | When the user are inside the app, they will find the contact details for any inquires. |  |
| US11. As a user, I want business hours to be shown. | When user want to see the operation time they will find it on app. |  |
| US12. As a user, I want booking calendar option. | When the user are inside the booking option calendar will display for the selection of the day and time. |  |
| US13. As a user, I want to see breakfast items on the top list inside the menu. | When the user are inside the menu option, the breakfast will be displayed on the top, which will have different items. |  |
| US14. As a user, I want to see lunch menu just under the breakfast menu. | When the user are inside the menu option, the lunch will be displayed after breakfast, which will have different items |  |
| US15. As a user, I want to see drinks menu just below the lunch menu. | When the user are inside the menu option, the drink will be displayed after the lunch, which will have different items |  |
| US16. As a user, I want to see happy hours. | While the user are inside the app they can see the happy hour ordering for certain time only. |  |
| US17. As a user, I want customer to see pick up at store option. | When the user place an online order, they will be able to select pick up at store order option instead of delivery; where person have to be at shop on given time. | Medium |
| US18. As a user, I want to see the delivery system by The Momos Hub or any other food apps i.e. Uber eats, Foodora, Delivero, etc. | When the user place an online order, they will be able to select the different delivery apps like Uber eats, Foodora, Delivero, etc. for delivery. | **high** |
| US19. As a user, I want the app to be simple to use. | The application will have a basic and common learning curve and people can easily get use to it . |  |
| US20. As a user, people having a VIP membership should be able to see exclusive offers and discounts. | When the user have a VIP they can see exclusive offers and discount when they signed in. |  |
| US21. As a user, I want to be notified of the ongoing exclusive offers and discount. | When the user have a member can see normal offers and discount when they signed in. |  |
| US22. As a user, I want to know about the restaurant and also be able to rate and comment on them. | When the user visited the restaurant and if they have any feeling about restaurant they can rate and comment on the app. |  |
| US23. As a user, I want the restaurant contact details if I want to do any inquiry or place any order. | User will be able to do direct contact to the restaurant people through land-line or mobile for any questions. |  |
| US24. As a user, I want to see online invoice for any transactions I have made. | The user will be able to see all his receipt and previous transaction the customer have made. |  |
| US25. As a user, I want to make a booking for a specific table. | As for the booking option on the app user will also able to reserve the specified table, like for individual, family, couple, etc. |  |
| US26. As a user, I want to make booking for events and the food for the event. | When the user have certain event like wedding, birthday, they can book for it with the food specially made for events. |  |
| US27. As a user, I want to be able to make online payment or by cash at the restaurant. | People can make a payment after the any order; card and pay pal for online and also cash at the restaurant. | Medium |
| US28. As a user, I want different payment methods for online transaction such as by master card, pay pal, credit card and visa. | When people make the online order and click for payment they can select the MasterCard, visa, credit or pay pal. And if one option don’t work then it will take you back for selection of other payment option with the decline messages. | Medium |
| US29. As an active user, I want to view my previous activities. | As the user have a membership and if they wish to look on any previous activity for last three month. |  |
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| US30. As a user, I want to access the restaurant site through the app. | When the user are using app and they find more easy to use the site than the recent app they using; they will be able to go to restaurant site from app. |  |
| US31. As a user, I want a user panel. | After user logs into the application the user can access the panel. | High iteration2 |
| US32. As a user, I want to see the menu after logging in. | Creating category menu for the application. | High iteration2 |
| US33. As a user, I want to sign out of the application. | Signing out button for the application. | High iteration 2 |
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Wish list, theme or incremental goals.

Theme: Create sample menu category for prototype and logging out feature for the application.

Sprint Backlog.

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| Requirement | Conditions of satisfaction | Tasks |
| US1. AS a user, I want a login in screen which will appear after the user select login button into the application. | Login link exists on the homepage.  Clicking the link shows up the login menu.  After login for app user or public user, the main menu will show up. | T1. A link for subscribed user should exist on the application for the user to enter the login menu. (1 day , kavita)  T2. The login menu should appear where the user enters their username and password. (1 ½ day , bipana)  T3. After successfully logging in the user should be able to use the application. (2 day , bikash) |
| US2. As a user, I want an attractive home screen where I will able to log in or sign up. | After application opens up user should see the restaurant logo and attractive home screen.  Create login link.  Create Signup link. | T4. Home screen layout design based on client needs and desire.(1 day , bikash)  T5. Creating link to login screen.( 1 ½ day , bipana)  T6. Creating link to signup screen. (1 ½ day, anish) |
| US3. As a user, I want my personal details to be secured and stored. | Using Firebase as a backend for data store and credentials information of users. | T7. Linking the application to firebase console.(1 day , Abhisek)  T8. Creating email link to firebase store user login by email details.(2 day , Abhisek) |
| US5. As a user, I want to be able to sign up / register for the application. | Login link exits on the homepage.  Clicking the link leads to the registration form.  The form should send an email to the user’s entered email id for verification.  Once verified the user should be able to login using username/password. | T7. The link should exist where the user clicks when he/she wants to register for the app.(1 day ,Bipana)  T8. After the user clicks the link the form should come up on the application screen , where the user enters their personal information.  (1 day , Kavita)  T9. After submission, the user should get verification code via Email which he entered in the form. Once verified the user should be able to login.  (1 ½ day , anish) |
| US31. As a user, I want a user panel. | After login, user can see the side panel with various options. | T4. After the user logs in he/she should be able to use the panel. (1 day , Anish) |
| US32. As a user, I want to see the menu after logging in. | After logging in , I want to see the menu. | T10. After the user logs in he/she should be able to see the menu.  (1 ½ day , bikash) |
| US33. As a user, I want to sign out of the application. | When logged into the application the user should be able to successfully sign out of the application . | T11. Creating sign out button into the application via which user can log out .  (1 day , anish) |

Review Meeting:

Sprint 2: Creating user panel for the application after user successfully logs into the application .

**Date and time**: 25/09/2018 , 1:30 pm

**Venue**: IIBIT Sydney / In person conversation / Meeting space

**Minutes taken by**: Bikash Thapa

**Agenda item 1: Demonstration feedback:**

The user panel should have more options and features.

The navigation needs bread crumbs.

Overall the client was happy with the demo.

**Agenda item 2: Theme of next sprint**

**Sample menu category for prototype**

**Agenda item 3: Next review meeting**Scheduled for 27/09/2018 at 1:30 pm

Review Meeting:

Sprint 3: Creating sample menu for the prototype.

**Date and time**: 27/09/2018 , 1:30 pm

**Venue**: IIBIT Sydney / In person conversation / Meeting space

**Minutes taken by**: Kabita koirala

**Agenda item 1: Demonstration feedback:**

The different food should have a category.

The navigation needs bread crumbs.

Client was not happy with the demo.

Client suggested using images for food types and items.

**Agenda item 2: Theme of next sprint**

Creating a logging out feature .

**Agenda item 3: Next review meeting**

Scheduled for 29/09/2018 at 1:30 pm

Review Meeting:

Sprint 4: Creating a sign out feature after logging into application.

**Date and time**: 29/009/2018 , 1:30 pm

**Venue**: IIBIT Sydney / In person conversation / Meeting space

**Minutes taken by**: Bipana chapagain

**Agenda item 1: Demonstration feedback:**

Sign out button should be accessible from the panel.

Need a bit for furnishing to the application.

The client was happy with the demo.

**Agenda item 2: Theme of next sprint**

In next iteration we will be looking into Placing orders .

**Agenda item 3: Next review meeting**Scheduled for 30/09/2018 at 1:30 pm

Retrospective Meeting:

**Date and time: 28**/09/2018 1:20pm

**Venue**: IIBIT Sydney , Lecture Room

**Minutes taken by:** Bipana Chapagian

**Item 1:** What went well?

* The client demo went well.
* The team finished the task as expected
* The development team found the estimation was good responsible

**Item 2:** What could be improved?

* The estimation should be improved for the design team.
* The monitoring of the task should be done regularly by the product owner.
* The documentation team should do the task well before the due dates
* Any last minute preparation should be avoided.

**Item 3:** What can we do?

* The documentation should be started based on the template
* The test cases have to written before the code development.

**Item 4:** What is not in our control?

* The compatibility of the software is not known to the development team until the installation.
* Falling sick during the sprint.
* Delay in actual implementation of user cases.

Contribution

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| --- | --- |
| Name | Contribution |
| Anish pariayar(**30334022** ) | Anish is responsible for developing the sign-out feature on the app.(1/2 day) |
| Bipana chapagian(**30313065**) | Bipana is responsible for iteration documentation(1/2 day) |
| Bikash thapa(**30326676**) | Bikash is responsible for user interface and application layout and design(1 day) |
| Kabita koirala(**30311193**) | Kabita is responsible for iteration documentation(1/2 day) |
| Abhisek kc(**30311193)** | Abhisek is responsible for the developing the code for user panel (1 days)  Abhisek is responsible for developing the menu category on the app.(1 day) |