***PLANET APPLICATION***

PROJECT USE CASES

*Version – V1.0 Date – April 25th, 2018*

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# INTRODUCTION

The purpose of this document is to compile the Use Cases for the mobile application already developed. The requirements have been explained and the screens have been interpreted. The design conventions are also explained in this document.

# DESIGN CONVENTIONS

Listed below are the design conventions as provided by client.

* The header will show the Planet App Logo.
* Before the login screen appears, a splash screen will appear.
* On the screens where an image can be uploaded, the camera icon will be visible.
* On tapping the input fields, the keyboard should show up automatically, but the textboxes should not be overlaid by it.
* **“X” Button –** On clicking on this button, alert dialog box will be visible to user with a message **“Are you sure you want to exit?”** with two action buttons **“YES”** and **“NO”.**

YES: This button will redirect user either to previous screen or disposes of the current opened screen. NO: This button will make user to stay on same page.

# USE CASES – MOBILE APP

Listed below are the modules and their Use cases which will be helpful to the developer as well as the Quality analyst.

## REGISTRATION SCREENS

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| **Use Case Element** | Description |
| **Use Case ID** | U-1 |
| **Use Case Name** | Registration Screens |
| **Use Case Description** | User will view these screens to register for the application. |
| **Actor** | User |
| **Precondition** | It comes after installation of the application. |

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| **Flow Diagram** |  |
| **Screen 1**  **Screen 2** |  |
| **Screen 1 (Functionality)** | The first screen contains an intro slider in the beginning of app where user can swipe through few slides before getting into app. |

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| **Field Name** | **Field Type** | **Mandatory Fields (\*)** | **Business Rules** | **Validation** |
| **Country Name** | Text | Mandatory | Maximum word limit will be 30. | **If blank:** “Please fill country name” message will be visible to user. |
| **Country Code** | Numeric with special characters | Mandatory | It will be selected automatically by the system when user fill the country name. |  |
| **Phone Number** | Numeric | Mandatory | Maximum digits limit will be 12. | **If blank:** “Please fill phone number” message will be visible to user. |

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|  | Below into slider, there is one button named **“Get Started”**. This button will redirect user to Screen 2.  On top right corner, there is present **“X”** button. |
| **Screen 2 (Functionality)** | This section contains some fields which must be filled by user to register into the application. The functionality of fields is explained in following table:  After filling all the fields, user will click on done button on keypad then the message “SMS of Verification code has been sent to your phone number” will be visible to user and he will be redirected to Screen 3.  In the footer of the screen, following two links will be visible to user:   1. Terms of Use – This link will redirect user to Terms of Use page of the application. 2. Privacy Policy – This link will redirect the user to Privacy Policy page of the application. |

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| **Screen 3**  **Screen 4** |  |
| **Screen 3 (Functionality)** | This screen contains following fields:   1. Four blanks to fill the verification code that has been by system to user’s phone number. 2. Left head arrow icon which redirects the user to the previous screen i.e. Screen no. 2. 3. Resend icon present on top right corner of the screen. 4. Button named **“Done”,** This will redirect the user to the Screen 4.   **Cases:**  **Case 1** If user received the verification code and then he can filled the code in blanks and by clicking on done button, he will be redirected to Screen 4 only if code filled will be correct and if not, then message “Please enter correct code” will be visible to user.  **Case 2** If user didn’t get the code on his device, then he can click on resend icon present on top right corner, then system will resend the code to user phone number.  **Case 3** If he didn’t receive code even after tapping on resend icon, then he may enter incorrect number, then user need to check the phone number by clicking on left head arrow icon present on top left corner. It will redirect user back to screen 2. |
| **Screen 4 (Functionality)** | The user will fill his following general details in this section:   1. The ‘+’ icon will be provided to upload profile picture. (optional) 2. The field will be provided to enter the user name. (mandatory) 3. After filling information, user will click on **“Next”** button present at top right corner. With this he will be redirected to Screen 5.   **Business Rule: The system will show error message if user leave the field blank.** |

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| **Screen 5**  **Screen 6** |  |
| **Screen 5 (Functionality)** | This will the final step of registration process. There will be two tabs Interests and Filters. By default, Interests tab will be shown selected.  Under Interests tab, the list of categories along with checkbox along with its sub-categories will be displayed. User can select categories along all sub categories by checking the checkbox. But if he wants to choose or filter categories then he can check on desired subcategory.  After selection, he can click on “**Done”** button present on top right corner and then he will be redirected to **Event List Page.** |
| **Screen 6 (Functionality)** | When user will select filter tab on header, then this screen will be displayed.  Under this tab, list of filters will be displayed, on the basis of which the list on event detail page will be visible to user.  User can choose desired filters by clicking on it. “Tick’ will be displayed in front of that filter in list which he will select.  After selection, he can click on “**Done”** button present on top right corner and then he will be redirected to **Event List Page** where the list will be shown on the basis of selected filters and interests. |

## HOME PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-2 |

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| **Use Case Name** | Home Page |
| **Use Case Description** | User will view the lists of near buy events or the events going to happen in his radius. |
| **Actor** | User |
| **Screen 1**  **Screen 2** |  |
| **Screen 1**  **Area 1 (Functionality)** | This Header of this screen contain following links/fields:   1. Side menu icon – On clicking on this icon, an animated window will be opened from left side of screen which contain quick hyperlinks to many pages of the application. **(Refer to section 3.4)** 2. App logo 3. Search icon – User will be able to search events by entering few keywords and the list of related events will have displayed in the search panel.   Under the search bar in panel, there is one quick link present named as “Advanced “. On clicking, user will be redirected to search even window. **(Refer to screen 3).** |
| **Screen 1**  **Area 2 (Functionality)** | The homepage contains following two tabs in the sub header of screen:   1. Discover – By default this tab will be shown selected. Under this tab listing of events will be displayed to user. **(Refer to section 3.2, screen 1, area 3)** 2. My Planet – **(Refer to section 3.2, screen 2)** |

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| **Screen 1**  **Area 3 (Functionality)** | This area represents content i.e. listing of events related to tab selected in area 2. The list of events along with details will be displayed in this area.  On clicking on existing event list, user will be redirected to that particular **Event Detail Page.**  For details of event **refer to area 4.** |
| **Screen 1**  **Area 4 (Functionality)** | This area represents following details of event in list:   1. Image related to event. 2. Name of the event. 3. Location of event. 4. Date and time of event 5. Count of people who will be attending event. 6. Three dot icon (i.e. more info icon) – On clicking on this, dropdown will be displayed i.e. sub menu which contain Report link. This link will allow user to report the event in case it contain any abusive language or for any other reason and notification will be pushed to Admin. It will lead user to **Report Page**. 7. Small Heart icon – On clicking on it, that particular event will be added to favorites list of events. |
| **Screen 1**  **Area 5 (Functionality)** | This area contains **right drawer**, on clicking, sub menu will be displayed in animated way. This sub menu contains following links:   1. Radial Map View – It will redirect user to **Radial map view page.** 2. Map view – It will redirect user to **Map view page.** 3. Event List – It will redirect user to **Homepage (Event listing).** |
| **Screen 1**  **Area 6 (Functionality)** | This area represents footer which is static on some pages of application. The footer contains following icons:   1. Events List icon – By default it will be displayed on **home page.** 2. Notifications icon – It will redirect user to **Notifications page**. 3. ‘+’ icon – It will redirect user to **Add event page.** 4. Chat icon – It will redirect user to **Chat page**. 5. Profile icon – It will redirect user to **My Profile page**. |
| **Screen 2** | When user selects the “My Planet” tab on home page, he will be redirected to this screen.  **Case 1** There will be no content or list on the screen if user has logged in for first time or he has not attend any event yet.  **Case 2** There will be listing of events which the user had attended before.  On clicking on **left head arrow** present on top left corner, user will be redirected back to home page.  On clicking on existing event list, user will be redirected to that particular **Event Detail Page.** |

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| **Screen 3** |  |
| **Screen 3 Functionality** | On this page, many filters will be provided to search event.   1. User can search event by entering keywords of event title. 2. Types of filter:    * Interests filter    * Date and time    * Location    * Friends 3. On the basis of interests chosen, Date and time chosen, Location and also what are friends of user doing or to which event they are going the list of events will be generated by clicking on search button. 4. By clicking on clear button, All the selections will be clear and user can again start search process. |

## EVENT DETAIL PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-3 |
| **Use Case Name** | Event Detail Page |

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| **Use Case Description** | User will view the details about the event. |
| **Actor** | User |
| **Flow Diagram**  **(Add new event and its flow)** |  |
| **Screen 1** |  |
| **Area 1** | The header of this screen will contain following icons/fields: |

|  |  |
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| **(Functionality)** | 1. Left head arrow – It will redirect user back to home page. 2. App logo   6. More info icon - On clicking on this icon, animated window will be opened from the bottom of the screen which contain many **quick actions**.  3. Small Heart icon – This icon will show the status of event from user side. Case1If it is blank, then it is not in his favorites list.  Case2If it is filled with red color, then it is in his favorites list.  On clicking on it, that particular event will be added to favorites list of events. |
| **Area 2 (Functionality)** | The area 2 contains following details of event:   1. Image related to event. 2. Rating – User will be able to view the rating of event. 3. The other details of event divided under following three tabs:    * Info    * Location    * Wall 4. The details of event related to tab will displayed on area 4. |
| **Area 3 (Functionality)** | This area contains three tabs:   1. Info 2. Location 3. Wall   By default, Info tab will be shown selected.  The details of event related to tab will displayed on area 4. |
| **Area 4 (Functionality)** | This area contains following details of event:   1. Time and date 2. Location 3. Description 4. Count of total visitors of event 5. Count of friends visiting the event 6. Remind me link – This link will allow user to get notifications related to event. 7. Two action button – Accept and Reject for users either to accept the invitation or reject the invitation. |
| **Area 5 (Functionality)** | **Refer to section 3.2, screen 1 and area 6.** |

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| **Screen 2** |  |
| **Functionality** | When user will select location tab, map will be displayed along with location of event. User can book a taxi by clicking on car icon.  User can get directions from google map by clicking on icon. |

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| **Screen 3 and popup** |  |
| **Functionality** | Under wall tab, user will view some activities related to that particular event.   1. On clicking on image or activity, the popup will be displayed where he will be allowed to like/dislike activity. User can also give feedback related to activity. 2. Even in the footer of this page, user will be provided with camera icon, text fields for writing comment or feedback and send icon. 3. The footer and fields in popup will be active or enable only if 24 hours left before the start of event otherwise they will be disable. 4. The comment or feedback added will be displayed on wall along with time and date along with no. of likes provided by the other users. |

## MORE INFO ICON (QUICK ACTIONS)

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| **Use Case Element** | Description |
| **Use Case ID** | U-4 |
| **Use Case Name** | More Info Icon (Quick Actions) |
| **Use Case Description** | User can use these quick actions on event. |
| **Actor** | User |

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| **Functional Flow** | When user clicks on more info icon in event detail page, then this window will be displayed with following quick actions:   1. Check in – User can post check in on event. 2. Share to chat – User can share details of event to other users of Planet via chat. 3. Share to Facebook – User can share info of event via Facebook. 4. Share to message – User can share event details via message i.e. the default message composer. 5. Tweet – user can tweet details of event. 6. Email - User can share event details via email i.e. the default email composer. 7. Copy Details – Use can copy details to clipboard. 8. Comment – User can add his comment on any event. 9. Rate – User can rate the event. 10. Cancel – It will redirect user back to previous page or the window disposes off. |

## SIDE MENU

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| **Use Case Element** | Description |
| **Use Case ID** | U-5 |
| **Use Case Name** | Side Menu |

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| **Use Case Description** | This menu contain quick hyperlinks to many pages of the application. |
| **Actor** | User |
|  |  |
| **Functional Flow** | This menu contains app logo and following quick links:   1. Favorites – It will redirect user to **favorites page**. 2. Invite Users – User can invite his friends or other users via message or email. When user will click on invitation, sub menu will open with two links **message** and **email** which will redirect user to default message composer and default email composer respectively. 3. Curator – It will redirect user to **curator page**. 4. Search User – It will redirect user to **search page**. 5. About Planet – It will redirect user to **about planet page**. 6. Settings – It will redirect user to **settings page.** |

## FAVORITES PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-6 |
| **Use Case Name** | Favorites Page |

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| **Use Case Description** | User will view the list of events which he has added in his favorites list. |
| **Actor** | User |
| **Screen 1** |  |
| **Area 1 (Functionality)** | This screen contains list of favorites events added by user.  The header on this screen contains app logo and side menu icon. |
| **Area 2 (Functionality)** | This area contains two search bars:   1. Search by event title – User can search event by entering few keywords of event title in favorites list. 2. Search by event address - User can search event by entering few keywords of event address. |
| **Area 3 (Functionality)** | Each event in the list will be displayed along with following details:   1. Event Title 2. Event description 3. Event Location 4. Time and Date of event 5. Count of people who will attend the event |
| **Area 4 (Functionality)** | **Refer to section 3.2, screen 1 and area 5.** |

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| **Area 5 (Functionality)** | **Refer to section 3.2, screen 1 and area 6.** |

## CURATOR PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-7 |
| **Use Case Name** | Curator Page |
| **Use Case Description** | User will view some fields to suggest some place where events will be going to happen. |
| **Actor** | User |
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| --- | --- | --- | --- |
| **Field Name** | **Field Type** | **Mandatory Fields (\*)** | **Business Rules** |
| **Image** | Browse | Optional | User can browse image through system |
| **Title** | Text | Mandatory | Maximum word limit will be 50. |
| **Recommendations** | Text | Mandatory | Maximum word limit will be 500. |
| **Location** | Alpha- numeric | Mandatory | Maximum word limit will be 50. |
| **Category** | Text | Mandatory | Maximum word limit will be 50. |
| **Subcategory** | Text | Mandatory | Maximum word limit will be 50. |
| **Done** | Button |  | When user click on this button, that data will be saved and notification will be send to client. |

## SEARCH USER PAGE

The header on this screen contains app logo and side menu icon. The footer remains static and same on application.

Following fields need to be fields by user to suggest some place:

**Functional Flow**

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| **Use Case Element** | Description |
| **Use Case ID** | U-8 |
| **Use Case Name** | Search User Page |
| **Use Case Description** | User can search other users and can view the profile of others. |
| **Actor** | User |

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| **Screen 1**  **Screen 2** |  |
| **Screen 1 Functionality** | User will be allowed to search other user of this application by clicking on search tab in menu.   1. The blank screen with search bar and cancel button will be visible to user. 2. User can search other users in two ways:    * By name    * By phone number 3. User will enter few keywords of name of other user and corresponding list of users will be displayed. 4. User can select desired user and by clicking on it, user will be redirected to his profile page (Screen 2). |
| **Screen 2 Functionality** | User can view following details of other users:   1. Profile picture 2. Name 3. User name 4. Email addresses 5. Description 6. User can view followers of this user by clicking on followers tab. 7. User can view activities of other user by clicking activities tab. 8. User can follow him and become his follower by clicking on Follow. 9. User can view the list of users to whom this user will be following by clicking on Following tab. |

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|  | 10. User can view moments with this particular user by clicking on camera icon visible on top right corner.  By clicking on left head arrow, user will be redirected to previous page. |

## ABOUT PLANET PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-9 |
| **Use Case Name** | About Planet |
| **Use Case Description** | User will view the details about the Planet app. |
| **Actor** | User |
|  |  |
| **Functional Flow** | 1. On the About Planet page, the details will be displayed about the app. 2. On clicking Back button, the Home page will be visible. |

## SETTINGS PAGE

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| **Use Case Element** | Description |

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| --- | --- |
| **Use Case ID** | U-10 |
| **Use Case Name** | Settings Page |
| **Use Case Description** | User will view the settings page which contain many quick links. |
| **Actor** | User |
|  |  |
| **Functional Flow** | The header and footer remain same. It contains following fields/tabs:   1. Notification Status – It will contain ON/OFF button which helps the user to manage his notifications.   ON – User will be notified before events. OFF – User will not get any notifications.   1. Change Phone Number – It will redirect user to **Change Phone Number** page where he can change his number. 2. Privacy Policy – It will redirect user to **Privacy Policy Page**. 3. Terms of Use – It will redirect user to **Terms of Use Page**. 4. Support – It will redirect user to **Support Page**. 5. Rate the App – On clicking, **rate us popup** will be displayed where user can rate the app. |

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| --- | --- | --- | --- | --- |
| **Field Name** | **Field Type** | **Mandatory Fields (\*)** | **Business Rules** | **Validation** |
| **Country Code** | Numeric with special characters | Mandatory | It will be filled by user |  |
| **Phone Number** | Numeric | Mandatory | Maximum digits limit will be 12. | **If blank:** “Please fill phone number” message will be |

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|  | 7. Contact Us – It will redirect the user to **default mail composer.** |

## CHANGE PHONE NUMBER PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-11 |
| **Use Case Name** | Change Phone Number Page |
| **Use Case Description** | User will view fields to change his phone number on application. |
| **Actor** | User |
|  |  |
| **Functional Flow** |  |

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|  |  |  |  | visible to user. |

## PRIVACY POLICY PAGE

User will above fields for both old and new phone number.

Upon clicking on **Done** present on top right corner, the phone number will be changed.

Upon clicking on left head arrow present on top left corner, user will be redirected back to settings page.

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-12 |
| **Use Case Name** | Privacy Policy Page |
| **Use Case Description** | User will view the privacy policy of the app. |
| **Actor** | User |
|  |  |
| **Functional Flow** | 1. On the Privacy Policy page, the privacy policy will be displayed for the app. 2. On tapping Back button, the user will be redirected to previous screen or **Home Page**. |

## TERMS OF USE PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-13 |
| **Use Case Name** | Terms of Use Page |
| **Use Case Description** | User will view the Terms of Use of the app. |
| **Actor** | User |
|  |  |
| **Functional Flow** | 1. On the Terms of Use page, the Terms and Conditions will be displayed about the app. 2. On tapping Back button, the user will be redirected to previous screen or **Home Page**. |

## SUPPORT PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-14 |
| **Use Case Name** | Support Page |

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| --- | --- |
| **Use Case Description** | Admin support will be provided to user. |
| **Actor** | User |
|  |  |
| **Functional Flow** | 1. When user click on support in side menu, he will be redirected to this page. User will be allowed to ask queries to admin with Admin Support. 2. User need to fill subject (Text) and Description (Text). 3. User can even attach following types of attachments by clicking attachment icon present on top right corner:    * Images    * Videos   He can browse both attachments by browsing from system.   1. By clicking on send button, the message will be sent to admin. |

## RATE US POPUP

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| **Use Case Element** | Description |
| **Use Case ID** | U-15 |

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| --- | --- |
| **Use Case Name** | Rate Us Popup |
| **Use Case Description** | User can give rating to app in this popup. |
| **Actor** | User |
|  |  |
| **Functional Flow** | When user click on rate us in side menu, this popup will be displayed. Five stars and one green tick icon will be visible to user on popup.  For rating he can desired no. of stars in popup and by clicking on tick icon, user can save the rating get back to previous page. |

## REPORT PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-16 |
| **Use Case Name** | Report Page |
| **Use Case Description** | User will report an issue related to event. |

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| **Actor** | User |
|  |  |
| **Functional Flow** | User can add description of issue he wants to report. By clicking on Report link, that issue will be sent to admin.  On clicking on **left head arrow,** user will be redirected to previous page. |

## FOOTER LINK  NOTIFICATIONS PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-17 |
| **Use Case Name** | Footer Link  Notifications Page |
| **Use Case Description** | User will view his notifications on this page. |
| **Actor** | User |

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| **Functional Flow** | On this page, user can view all the notifications related to application as well as events.  If user didn’t receive any notifications after login, then following message will be displayed: “You haven’t received any notification in the past XX days”  Here XX represents no. of days for which any user didn’t receive any notification. |

## FOOTER LINK  ADD EVENT PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-18 |
| **Use Case Name** | Add Event Page |
| **Use Case Description** | User can add new event details. |
| **Actor** | User |

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| --- | --- | --- | --- |
| **Field Name** | **Field Type** | **Mandatory Fields (\*)** | **Business Rules** |
| **Image** | Browse | Optional | User can browse image through system |
| **Event Title** | Text | Mandatory | Maximum word limit will be 50. |
| **Description** | Text | Mandatory | Maximum word limit will be 500. |
| **Hyperlink** | Link | Optional | Maximum word limit will be 50. |
| **Start Date & Time** | Date and Time Picker | Mandatory |  |
| **End Date & Time** | Date and Time Picker | Mandatory |  |
| **Location** | Alpha- Numeric | Mandatory | Maximum word limit will be 50. |
| **Dress Code** | Text | Mandatory | Maximum word limit will be 50. |
| **Set Ticket Price** | Numeric | Mandatory |  |
| **Set Privacy** | Alpha- Numeric | Mandatory | Maximum word limit will be 500. |
| **Payment URL** | URL | Optional | Maximum word limit will be 50 |

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| **Functional Flow** | User can add following details to create new event: |

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| --- | --- | --- | --- |
| **Category** | Text | Mandatory | Maximum word limit will be 50 |
| **Sub Category** | Text | Mandatory | Maximum word limit will be 50 |
| **Grade** | Alpha- Numeric | Mandatory | Maximum word limit will be 50 |
| **Frequency** | Numeric | Mandatory | Maximum Frequency limit will be 10. |
| **Set Capacity** | Numeric | Optional | Maximum Capacity limit will be 500. |
| **Done** | Button | Mandatory | System will display error if user leaves blank any mandatory field. |
| **Cancel** | Button | Optional | On tapping on cancel button, alert message will be displayed “Are you sure, you want to cancel?” with two action buttons:  Yes: redirects user back to home page.  No: user will stay on same page. |

## FOOTER LINK  CHAT PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-19 |
| **Use Case Name** | Footer Link – Chat Page |
| **Use Case Description** | User can do chat with other users. |
| **Actor** | User |

|  |  |
| --- | --- |
| **Screen 1** |  |
| **Area 1 (Functionality)** | The header of this screen contains following content/icons:   1. Side menu icon 2. App logo 3. Search icon – User can search chat of users by clicking on this icon and entering few keywords of name of user. 4. ‘+’ icon – With this window will open where user can either search user or create a group and select members of group by searching users. |
| **Area 2 (Functionality)** | The sub header of this section contains following two tabs:   1. Chats – On this page, the list of chats will be displayed which had done by user previously. 2. Users – with this user can view the list of users which have account on Planet app from his contacts list. |
| **Area 3 (Functionality)** | This window contain listing of all the chats done by user. On clicking on any existing record, user will be redirected to that particular user chat window. |
| **Area 4 (Functionality)** | **Refer to section 3.2, screen 1 and area 6.** |

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| **Group Chat Screens** |  |
| **Screen 1 Functionality** | User can do chat with other user or in a group on this type of chat window.   1. On header, either the name of user or the group name will be displayed with whom user want to communicate. 2. User can send text messages or can share image from gallery by clicking on send icon and camera icon respectively. |
| **Screen 2 Functionality** | User can view profile of user as well as group by clicking on image resent on top right corner.  When user click on any other user’s image then user can see photos shared with that user and can block him.  When user click on profile of any group then he is allowed to take following action:   1. Edit – User can edit the name of group and can add new users to group. 2. Members – User can view the list of members of that particular group and on clicking on user in list, he will be redirected to that user’s profile page. 3. Photos – User can view all the photos shared bin group. 4. Leave – User can leave the group by clicking on it. |

## FOOTER LINK  MY PROFILE PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-20 |

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| --- | --- |
| **Use Case Name** | Footer Link My Profile Page |
| **Use Case Description** | User will view his profile. |
| **Actor** | User |
|  |  |
| **Functional Flow** | 1. Header and Footer will remain same. 2. User will profile picture along with user name and name of user. 3. Edit Profile Link – It will redirect user to **edit profile page.** 4. There are three counters present:    * Following – On clicking, the list of users to whom he is following will be displayed.    * Followers – On clicking, the list of users who will be following him will be displayed.    * Activities – On clicking, he will be redirected to activities page. 5. On top right corner, there is camera icon with which user will be redirected to moments page. 6. The email address will be shown by clicking on it, user will have redirected to default mail composer. 7. On bottom of page, the videos, images uploaded will be visible. |

## MY MOMENTS PAGE

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| **Use Case Element** | Description |
| **Use Case ID** | U-21 |
| **Use Case Name** | Activities Page |
| **Use Case Description** | User will view all his moments. |
| **Actor** | User |
|  |  |
| **Functional Flow** | 1. The list of moments done by user will be visible on this page. 2. Moments can be of any type image or video. 3. Each activity in list will be displayed along with following details:    * No. of likes    * Date and Time of moment    * Delete icon to delete the moment from list. 4. On clicking on cross icon present on top left corner, the window will be disposes off and user will be redirected back to previous page. |

## EDIT PROFILE PAGE

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-22 |
| **Use Case Name** | Edit Profile Page |
| **Use Case Description** | User will be allowed to edit his profile on this page. |
| **Actor** | User |
| **Screen 1** |  |
| **Area 1 (Functionality)** | The header of this screen contains following fields/icons:   1. Left head arrow 2. App logo 3. Filters – This icon will redirect user to Filters page which contain list of filters (Same list which will be present while registration process) according to which the list of events will be displayed on home page. 4. Interests - This icon will redirect user to Interests page which contain list of interests along with sub categories (Same list which will be present while registration process) according to which the list of events will be displayed on home page. |

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| **Area 2 (Functionality)** | The area 2 will show blank fields for the first time.  After filling data, when user will be on this screen, the pre filled info of user’s profile will be displayed to user.  The following information need to be filled by user:   1. First name 2. Last name 3. Email address 4. Date of birth 5. Website 6. Description 7. Please Introduce Yourself: In this fields, user can only upload image/ video. The three icons will be present for this field:    * Watch – User can watch uploaded content.    * Upload – User can upload image/video by selecting from gallery or by recording via camera.    * Delete – User can delete uploaded Image/Video.   By clicking on Done button, the profile of user will be updated on system. |
| **Area 3 (Functionality)** | **Refer to section 3.2, screen 1 and area 6.** |

## RADIAL MAP VIEW

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| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-27 |
| **Use Case Name** | Radial Map View |
| **Use Case Description** | User will view Radial Map |
| **Actor** | User |

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| **Functional Flow** | 1. All the events which will be going to happen in radius of 1 km will be visible to user on this map. 2. All the events will be spread randomly on map and highlighted with mapping pins. 3. User can view event details of particular event by clicking on any mapping pin. 4. He will be redirected to that particular event detail page. |

## MAP VIEW

|  |  |
| --- | --- |
| **Use Case Element** | Description |
| **Use Case ID** | U-24 |
| **Use Case Name** | Map View |
| **Use Case Description** | User will view the map. |
| **Actor** | User |

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|  |  |
| **Functional Flow** | 1. The Zoom in and Zoom out actions can be performed on this map view. 2. It provides user the exact location of any event. 3. User can view the events of any area on this map view. 4. All the events will be highlighted with mapping pins which contain logo of planet. 5. By clicking on any mapping pin, user will redirected to event detail page of that particular event. |