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| **Use Case Id** | UC-1.1.1 | | |
| **Use Case Name** | Login | | |
| **Created By** | Team Metice | **Date Created** | 17/11/2015 |
| **Last Updated By** | Team Metice | **Last Revision Date** | 07/12/2015 |
| **Actors** | User | | |
| **Description** | [Provide a brief description of the reason for and outcome of this use case.]  User can Login from this UI. If logged in successfully then he will be redirected to his corresponding UI , otherwise will be asked for relogin. | | |
| **Trigger** | [Identify the event that initiates the use case. This could be an external business event or system event that causes the use case to begin, or it could be the first step in the normal flow.]  User will click on ‘Sign In with Google’ button on landing page. | | |
| **Preconditions** | [List any activities that must take place, or any conditions that must be true, before the use case can be started. Number each pre-condition.]  1. User must have an account on Google. | | |
| **Postconditions** | [Describe the state of the system at the conclusion of the use case execution. Should include both minimal guarantees (what must happen even if the actor’s goal is not achieved) and the success guarantees (what happens when the actor’s goal is achieved. Number each post-condition.]  1. User will be logged in successfully.  2. User will then redirected to corresponding UI. | | |
| **Normal Flow** | [Provide a detailed description of the user actions and system responses that will take place during execution of the use case under normal, expected conditions. This dialog sequence will ultimately lead to accomplishing the goal stated in the use case name and description.]  1. User will click on 'Sign In With Google' button in navigation bar.  2. User will be redirected to login page of google.  3. User will enter email and password.  4. Google will verify the email and password and if correct, user will be redirected  to corresponding UI | | |
| **Alternative Flows** | [Document legitimate branches from the main flow to handle special conditions (also known as extensions). For each alternative flow reference the branching step number of the normal flow and the condition which must be true in order for this extension to be executed.]  4 a. If user is logging in for first time, signup page will be opened.  a. User will fill all the details in the registration form.  b. Server side validations will be performed upon registration.  c. On successful registration user will be redirected to corresponding UI.  1. If user is registering with a new company, then he/she will  automatically become admin for that company and will be redirected  admin console page..  2. If user is registering with an already existing company, then he/she will  be redirected to wait page until he/she is verified by his/her company  admin.  4 b. If user is admin then he/she will be redirected to admin console page.  4 c. If user is manager then he/she will be redirected to manager page.  4 d. If user is normal user then he/she will be redirected to user page | | |
| **Exceptions** | [Describe any anticipated error conditions that could occur during execution of the use case, and define how the system is to respond to those conditions.]  4a. If user has entered incorrect username or password.  1. User will be asked for relogin. | | |
| **Includes** | [List any other use cases that are included (“called”) by this use case. Common functionality that appears in multiple use cases can be split out into a separate use case that is included by the ones that need that common functionality.] | | |
| **Frequency of Use** | [How often will this Use Case be executed. This information is primarily useful for designers. e.g. enter values such as 50 per hour, 200 per day, once a week, once a year, on demand etc.] | | |
| **Special Requirements** | [Identify any additional requirements, such as nonfunctional requirements, for the use case that may need to be addressed during design or implementation. These may include performance requirements or other quality attributes.] | | |
| **Assumptions** | [List any assumptions that were made in the analysis that led to accepting this use case into the product description and writing the use case description.] | | |
| **Notes and Issues** | [List any additional comments about this use case or any remaining open issues or TBDs (To Be Determined) that must be resolved.] | | |