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| --- | --- |
| **Use Case ID:** | UC |
| **Use Case Name:** | Add User |
| **Actors:** | Admin |
| **Description:** | Admin approves the request of user to create an account |
| **Preconditions:** | ·         The user should have submitted a duly filled application form |
| **Post-conditions:** | T The user will be able to login and do business through system. |
|  | ·         Admin enters the online Real- estate system.  ·         Admin selects “Login” option.  ·         Admin is asked to enter his details- Username and Password and click “Login” button.  A Admin views the list of applicants  Cc Admin Approves the request after viewing the Account details  A· |
| **Exception Flow:** | If the Admin enters wrong username, Admin is prompted to enter a valid Email id in order to proceed further. |
| **Priority:** | High |
| **Frequency of Use:** | High |

|  |  |
| --- | --- |
| **Use Case ID:** | UC |
| **Use Case Name:** | Delete User |
| **Actors:** | Admin |
| **Description:** | Admin deletes the account if the user has violated policies of system |
| **Preconditions:** | ·         The user should have committed some malicious activity |
| **Post-conditions:** | T The user will no longer be able to login and do business through system. |
|  | ·         Admin enters the online Real- estate system.  ·         Admin selects “Login” option.  ·         Admin is asked to enter his details- Username and Password and click “Login” button.  A Admin views the list of users  A Admin selects specific account which is to be deleted from the system    A· |
| **Exception Flow:** | If the Admin enters wrong username, Admin is prompted to enter a valid Email id in order to proceed further. |
| **Priority:** | High |
| **Frequency of Use:** | High |

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| --- | --- |
| **Use Case ID:** | UC |
| **Use Case Name:** | View User |
| **Actors:** | Admin |
| **Description:** | Admin views the list of users |
| **Preconditions:** | ·         There must be some existing users in the system |
| **Post-conditions:** | T |
|  | ·         Admin enters the online Real- estate system.  ·         Admin selects “Login” option.  ·         Admin is asked to enter his details- Username and Password and click “Login” button.  A  Admin views the list of users  A  A· |
| **Exception Flow:** | If the Admin enters wrong username, Admin is prompted to enter a valid Email id in order to proceed further. |
| **Priority:** | Low |
| **Frequency of Use:** | Low |

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| --- | --- |
| **Use Case ID:** | UC |
| **Use Case Name:** | Add Property |
| **Actors:** | Seller |
| **Description:** | Seller create a post of particular property. |
| **Preconditions:** | ·         The Seller should have successfully logged in the system |
| **Post-conditions:** | T The buyer and guest will be able to see the advertisement. |
|  | ·         Seller enters the online Real- estate system.  ·         Seller selects “Login” option.  ·         Seller is asked to enter his details- Username and Password and click “Login” button.  A Seller selects create an advertisement  Seller adds description and price of property  Seller clicks on “publish” button  A  A· |
| **Exception Flow:** | If the Seller enters wrong username, seller is prompted to enter a valid Email id in order to proceed further. |
| **Priority:** | High |
| **Frequency of Use:** | High |

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| --- | --- |
| **Use Case ID:** | UC |
| **Use Case Name:** | View Property |
| **Actors:** | Seller, Buyer, Guest |
| **Description:** | Seller, Buyer, Guest can view details of particular property. |
| **Preconditions:** | ·         The Seller, Buyer, Guest should have successfully logged in the system |
| **Post-conditions:** | T The Seller, Buyer, Guest will be able to see the advertisement. |
|  | ·        Seller, Buyer, Guest enters the online Real- estate system.  ·         Seller, Buyer, selects “Login” option.  ·         Seller, Buyer are asked to enter his details- Username and Password and click “Login” button.  A Seller, Buyer and Guest selects view property  A  A· |
| **Exception Flow:** | If the Seller, Buyer, Guest enters wrong username, Seller, Buyer and Guest is prompted to enter a valid Email id in order to proceed further. |
| **Priority:** | High |
| **Frequency of Use:** | High |