**View statistic based on “Potential Customer”:**

* Actor: Admin
* Pre-condition: admin login web system successfully.
* Post-condition: display results depend on requests
* Overview: After admin login successfully, choose “view statistic” tab, choose criteria “Potential Customer” and click “View” button
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. After admin login successfully |  |
| 1. choose “view statistic” tab and track of “potential customer” option |  |
| 1. Click “View” button | 1. System display results depend on requests |

**View statistic based on “Number of posts per week/month”:**

* Actor: Admin
* Pre-condition: admin login web system successfully.
* Post-condition: display results depend on requests
* Overview: After admin login successfully, choose “view statistic” tab, choose criteria “Number of posts per week” option or “Number of posts per month” option and click “View” button
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. After admin login successfully |  |
| 1. choose “view statistic” tab and track of criteria “Number of posts per week” option or “Number of posts per month” option |  |
| 1. Click “View” button | 1. System display results depend on requests |

**Add new news of estate:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The news is added successfully
* Overview: After admin login successfully, choose “News Management” function, use “Add news” option. Besides admin can add more information such as: title, content, images
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “News Management” function |  |
| 1. Use “Add news” option, can add more information such as: title, content, images | 1. Notify “Add news successfully” statement |

**Edit news of estate:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Display exact result after editing
* Overview: After admin login successfully, choose “News Management” function, use “Edit news” option.
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “News Management” function |  |
| 1. Use “Edit news” option | 1. Display exact result after editing |

**Delete news of estate:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The news is deleted successfully
* Overview: After admin login successfully, choose “News Management” function, tick on the news need to be deleted and click “Delete” option.
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “News Management” function |  |
| 1. Tick on the news need to be deleted |  |
| 1. Click “Delete” option | 1. The news is deleted successfully |

**Add new FAQs:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The FAQs is added successfully
* Overview: After admin login successfully, choose “FAQs Management” tab, use “Add FAQs” option. Admin can add “question” or “answer” content.
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “FAQs Management” function |  |
| 1. Use “Add FAQs” option follow question or answer | 1. Notify “FAQs is added successfully” statement |

**Edit FAQs:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: FAQs statement is edited successfully
* Overview: After admin login successfully, choose “FAQs Management” tab, tick on FAQs need to be edited and change content
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “FAQs Management” tab |  |
| 1. Tick on FAQs need to be edited and change content | 1. FAQs statement is edited successfully |

**Delete FAQs:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: FAQs statement is deleted successfully
* Overview: After admin login successfully, choose “FAQs Management” tab, tick on FAQs need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “FAQs Management” tab |  |
| 1. Tick on FAQs need to be deleted and click “delete” icon | 1. FAQs statement is deleted successfully |

**Post selling/renting estate:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The new post is publicized successfully
* Overview: After admin login successfully, choose “Post Management” tab, ticking on the posts which have approved and pay in the table and click “Post” button
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Post Management” tab |  |
| 1. Ticking on the posts which have approved in the table |  |
| 1. Click “Post” button | 1. The new post is publicized successfully |

**Activate Post**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Post is active after changing
* Overview: After admin login successfully, choose “Post Management” tab, looking up necessary post in the table and tick on “activate” status
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Post Management” tab |  |
| 1. Looking up necessary post in the table |  |
| 1. Tick on “activate” status | 1. Post is active after changing |

**Deactivate Post**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Post is activate after changing
* Overview: After admin login successfully, choose “Post Management” tab, looking up necessary post in the table and tick on “Deactivate” status
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Post Management” tab |  |
| 1. Looking up necessary post in the table |  |
| 1. Tick on “Deactivate” status | 1. Post is deactivate after changing |

**Delete Posts:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Post checked is deleted successfully
* Overview: After admin login successfully, choose “Post Management” tab, tick on post need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Post Management” tab |  |
| 1. Tick on post need to be deleted and click “delete” icon | 1. Post checked is deleted successfully |

**Search Posts:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Display result searched successfully
* Overview: After admin login successfully, choose “Search” tab, input information need to be searched such as: title, EstateID and click “Search” button
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Search” tab |  |
| 1. Input information need to be searched such as: title, EstateID |  |
| 1. Click “Search” button | 1. Post checked is deleted successfully |

**Add currency:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The new currency is added successfully
* Overview: After admin login successfully, choose “Currency” tab, use “Add Currency” option and input with fields: CurrencyID, CurrencyName, VND\_Rate.
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Currency” tab |  |
| 1. Use “Add Currency” option and input with fields: CurrencyID, CurrencyName, VND\_Rate. | 1. The new currency is added successfully |

**Edit currency:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The content is changed successfully
* Overview: After admin login successfully, choose “Currency” tab, choose “Currency” need to be edited and change content of fields: CurrencyID, CurrencyName or VND\_Rate
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Currency” tab |  |
| 1. Choose “Currency” need to be edited and change content of fields: CurrencyID, CurrencyName or VND\_Rate | 1. The content is changed successfully |

**Delete currency:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The currency is deleted successfully
* Overview: After admin login successfully, choose “Currency” tab, looking up “Currency” need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Currency” tab |  |
| 1. Looking up “Currency” need to be deleted and click “delete” icon | 1. The currency is deleted successfully |

**Add New Subscribe:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The new subscribe is added successfully
* Overview: After admin login successfully, choose “Subscribe Management” tab, use “Add subscribe” option and input with fields: SubscribeID, SubscribeName, Fee\_Per\_Day.
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Subscribe Management” tab |  |
| 1. Use “Add subscribe” option and input with fields: SubscribeID, SubscribeName, Fee\_Per\_Day | 1. The new subscribe is added successfully |

**Edit Subscribe:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The content of subscribe is changed successfully
* Overview: After admin login successfully, choose “Subscribe Management” tab, looking up Subscribes need to be edited and change content of fields: SubscribeID, SubscribeName, Fee\_Per\_Day
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Subscribe Management” tab |  |
| 1. Looking up Subscribes need to be edited and change content of fields: SubscribeID, SubscribeName, Fee\_Per\_Day | 1. The content is changed successfully |

**Delete Subscribe:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The subscribe is deleted successfully
* Overview: After admin login successfully, choose “Subscribe Management” tab, looking up “Subscribes” need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Subscribe Management” tab |  |
| 1. Looking up “Subscribe” need to be deleted and click “delete” icon | 1. The Subscribe is deleted successfully |

**Add New Category:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The new category is added successfully
* Overview: After admin login successfully, choose “Category Management” tab, use “Add category” option and input with fields: CategoryID, CategoryName
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Category Management” tab |  |
| 1. Use “Add category” option and input with fields: CategoryID, CategoryName | 1. The new category is added successfully |

**Edit Category:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The content of category is changed successfully
* Overview: After admin login successfully, choose “Category Management” tab, looking up categories need to be edited and change content of fields: CategoryID, CategoryName
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Category Management” tab |  |
| 1. Looking up categories need to be edited and change content of fields: CategoryID, CategoryName | 1. The content is changed successfully |

**Delete Category:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The category is deleted successfully
* Overview: After admin login successfully, choose “Category Management” tab, looking up “category” need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Category Management” tab |  |
| 1. Looking up “category” need to be deleted and click “delete” icon | 1. The category is deleted successfully |

**Add New City:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The new city is added successfully
* Overview: After admin login successfully, choose “City Management” tab, use “Add city” option and input with fields: CityID, CityName
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “City Management” tab |  |
| 1. Use “Add city” option and input with fields: CityID, CityName | 1. The new city is added successfully |

**Edit City:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The content of city is changed successfully
* Overview: After admin login successfully, choose “City Management” tab, looking up cities need to be edited and change content of fields: CityID, CityName
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “City Management” tab |  |
| 1. Looking up cities need to be edited and change content of fields: CityID, CityName | 1. The content is changed successfully |

**Delete City:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The city is deleted successfully
* Overview: After admin login successfully, choose “City Management” tab, looking up “city” need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “City Management” tab |  |
| 1. Looking up “city” need to be deleted and click “delete” icon | 1. The city is deleted successfully |

**Add New District:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The new district is added successfully
* Overview: After admin login successfully, choose “District Management” tab, use “Add District” option and input with fields: DistrictID, DistrictName, CityID
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “District Management” tab |  |
| 1. Use “Add District” option and input with fields: DistrictID, DistrictName, CityID | 1. The new district is added successfully |

**Edit District:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The content of district is changed successfully
* Overview: After admin login successfully, choose “District Management” tab, looking up cities need to be edited and change content of fields: DistrictID, DistrictName, CityID
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “District Management” tab |  |
| 1. Looking up districts need to be edited and change content of fields: DistrictID, DistrictName, CityID | 1. The content is changed successfully |

**Delete District:**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: The district is deleted successfully
* Overview: After admin login successfully, choose “District Management” tab, looking up “district” need to be deleted and click “delete” icon
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “District Management” tab |  |
| 1. Looking up “district” need to be deleted and click “delete” icon | 1. The district is deleted successfully |

**Activate Member**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Member is activate after changing
* Overview: After admin login successfully, choose “Member Management” tab, looking up necessary members in the table and tick on “activate” status
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Member Management” tab |  |
| 1. Looking up necessary members in the table |  |
| 1. Tick on “activate” status | 1. Member is active after changing |

**Deactivate Member**

* Actor: Admin
* Pre-condition: Admin login successfully
* Post-condition: Member is activate after changing
* Overview: After admin login successfully, choose “Member Management” tab, looking up necessary members in the table and tick on “Deactivate” status
* Scenario:

|  |  |
| --- | --- |
| **Actor** | **System** |
| 1. Admin login successfully |  |
| 1. Choose “Member Management” tab |  |
| 1. Looking up necessary member in the table |  |
| 1. Tick on “Deactivate” status | 1. Member is deactivate after changing |