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| logo ngan.png | | **MINISTRY OF EDUCATION AND TRAINING** | |
| **FPT UNIVERSITY** | |
| **CAPSTONE PROJECT DOCUMENT** | |
| **BUILDING A WEBSITE SUPPORT THE ACTIVITIES “TIẾP SỨC MÙA THI” CAMPAIGN**  **Project Report #3 – System Requirements Specifications** | |
|  | |
| |  |  | | --- | --- | | **Group 22** | | | **Group Members** | |  |  | | --- | --- | | SE60769 | Nguyen Duy Khoa | | SE60687 | Le Nguyen Huu Tri | | 60358 | Nguyen Dinh Tuan | | 60325 | Tran Nguyen Kim Vinh | | 60339 | Nguyen Vinh Hien | | | **Supervisor** | Nguyen Trong Tai | | **Ext Supervisor** | N/A | | **Capstone Project Code** | TSMT | | |
| - Ho Chi Minh City, February 2014 – | |

##### **1<<Guest>> View Charity**

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| **View Charity – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View charity | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Guest  **Summary:**  This use case is about how to view charity  **Goal:** Guest can view charity.  **Triggers:**  In “Home” page, guest clicks “Các Hội Từ Thiện”.  **Preconditions:** Guest is already link to “Tiếp Sức Mùa Thi” website  **Post Conditions:**  *On success:* Guest can view charity successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page, user clicks “ Các Hội Từ Thiện” |  | | 2. |  | System will redirect to”View Detail Charity” with detail information of charity |   **Alternative Scenario:** N/A  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules:N/A** | | | | |

##### **2<<Guest>> View Detail Charity**

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| **View Detail Charity – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View detail charity | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Guest  **Summary:**  This use case is about how to view detail charity  **Goal:** Guest can view detail charity.  **Triggers:**  In “View Charity” page, guest clicks “Xem Chi tiết”.  **Preconditions:** The guest is already link to “Tiếp Sức Mùa Thi” website  **Post Conditions:**  *On success:* Guest can view detail charity successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the View Charity page, guest clicks “ Xem Chi tiết” |  | | 2. |  | System will redirect to”View Charity”  Displays a form that has the following item:   * “Các hội từ thiện trong kỳ thi” (selectbox; required; max length 50) | | 3. | Guest click choose charity to view |  | |  |  | Displays page with information of charity |   **Alternative Scenario:** N/A  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

**3<<Guest>> View News**

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| **View News – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View news | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Guest  **Summary:**  This use case is about how to view news  **Goal:** Guest can view news  **Triggers:**  In “Home” page, guest clicks “Tin tức”.  **Preconditions:** The guest is already link to “Tiếp Sức Mùa Thi” website  **Post Conditions:**  *On success:* Guest can view news successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page, guest clicks “ Tin Tức” |  | | 2. |  | System will redirect to”View News” with all news in the web |   **Alternative Scenario:** N/A  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

**4<<Guest>> Get New Feed**

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| **Get New Feed – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Get New Feed | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Guest  **Summary:**  This use case is about how to get new feed  **Goal:** Guest can get new feed  **Triggers:**  In “News” page, guest clicks “Xem tin tức từ trang báo khác”.  **Preconditions:** The guest is already link to “Tiếp Sức Mùa Thi” website  **Post Conditions:**  *On success:* Guest can get new feed successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the News page, guest clicks “ Xem tin tức từ trang báo khác” |  | | 2. |  | System will redirect to”Get New Feed” with all news in the web |   **Alternative Scenario:** N/A  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules: N/A** | | | | |

**5<<Guest>>Register**

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| **USE CASE-UC002 SPECIFICATION** | | | | |
| **Use-case No.** | UC002 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Register | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 15/02/2014 | **Priority** | Normal | |
| **Actor:**  Guest  **Summary:**  Guest can register new account  **Goal:**  It helps guest to register new account  **Triggers:**  Guest wants to register account.  Guest click “Tạo tài khoản” on the home page .  **Preconditions:**  The page is fully loaded  Guest link to TSMT page  **Post Conditions:**  *On success:* Message box will be shown “Bạn đã đăng ký thành công” and go to Homepage  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure..  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click “tạo tài khoản” on the home page |  | | 2. |  | Display a table with profile information of User   * Tên * Ngày sinh * Giới tính * Email * Địa chỉ * Điện thoại * Mật khẩu | | 3 | Fills out the form with relevant values. |  | | 4 | Click “Tạo tài khoản” to create new account |  | | 5 |  | Show confirmation message: “Tạo tài khoản thành công” redirects the user to the home page of this role |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  Login  **Business Rules: N/A** | | | | |

**6<<Guest>> Login**

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| **Login – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Login | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Guest  **Summary:**  This use case is about how to login  **Goal:** Allow authentication and authorization of the system.  **Triggers:**   * Guest want to login into system. * To login: Guest go to the login page, guest enter username and password, then click on “Log in” button to login.   **Preconditions:** The guest is already link to “Tiếp Sức Mùa Thi” website  **Post Conditions:**  *On success:* Guest is authorized, redirect to corresponding page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Guest go to login page. |  | | 2. |  | System show a login form, includes:   * Username: textbox (min length: 5, max length: 30, required). * Password: textbox (password box, min length:5, max length: 30, required).   Login: button. | |  | Guess enter username and password into textboxs.  Press “Log In” button. |  | |  |  | Guest is logged into system, authorized with corresponding role. Redirect to corresponding page..  [Exception 1,2] |   **Alternative Scenario:** N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | No input in “Tên Đăng Nhập” or “Mật khẩu” textboxs | Show error message: “hãy nhập “Tên đăng nhập/ Mật khẩu” below Username/Password textbox. | | 2 | Username/Password not in range [5,30] | Show error message: “Tên Đăng Nhập/ Mật Khẩuphải từ 5 đến 30 kí tự” textbox. | | 3 | Input invalid “Tên Đăng Nhập” and “Mật Khẩu” | Show error message: “Tên Đăng nhập hoặc mật khẩu không đúng”. |   **Relationships:**  **Business Rules:**   * Each sponsor, charity, candidate, volunteer has an account. * Only active account can log in. | | | | |

**7<<Authorized User>> Edit Profle**

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| **USE CASE-UC002 SPECIFICATION** | | | | |
| **Use-case No.** | UC002 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit Profile | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 15/02/2014 | **Priority** | Normal | |
| **Actor:**  Authorized User(sponsor, charity, candidate, volunteer, admin)  **Summary:**  Authorized user can edit the information need, to supplement incomplete information at registration step.  **Goal:**  It helps Authorized User to edit profile  **Triggers:**  Authorized User wants to edit profile.  Authorized User click “Edit Profile” on the individual menu which has “Edit” status  **Preconditions:**  The page is fully loaded  User log in with “Authorized User” role.( sponsor, charity, candidate, volunteer, admin)  Stay at Homepage.  **Post Conditions:**  *On success:* Message box will be shown “Bạn đã thay đổi thông tin cá nhân!” and go to Homepage  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure..  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click “chỉnh sữa thông tin cá nhân” tab to view basic information |  | | 2. |  | Display a table with profile information of authorized User   * Tên * Ngày sinh * Giới tính * Email * Địa chỉ * Điện thoại * Mật khẩu | | 3 | Changes the existing information with relevant values. |  | | 4 | Click “Lưu” to Update information |  | | 5 |  | Show confirmation message: “Bạn có muốn lưu thông tin này?” with “Xác Nhận” button and “Hủy” button. [See Alternative 1] | | 6 | Click “Xác nhận” button to cancel update. |  | | 7 |  | Close info message box, update new information and back to Home page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Click “Hủy” button. |  | |  | 2. |  | Close info message box and back to Home page |   **Exceptions:**  N/A  **Relationships:**  Login  **Business Rules:**  N/A | | | | |

**8<<Authorized User>> Change Password**

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| **Change Password– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Change Password | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** User (sponsor, charity, candidate, volunteer, admin).  **Summary:**  User users this case to change their password.  **Goal:** Allow users can change their password.  **Triggers:**   * User use this use case to help improve their account security. * User login their account, click “Change Password” link. Go to “Change Password” page.   **Preconditions:**   * User must logged in the system with the role is User (sponsor, charity, candidate, volunteer, admin).   **Post Conditions:**  *On success:* The password be changed.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | User selects the “Đổi mật khẩu” command in the top-right column of Home page. |  | | 2. |  | System will show “Đổi mật khẩu” page includes:   * Tài khoản – Text box * Mật khẩu hiện tại – Text box * Mật khẩu mới– Text box * Xác Nhận Mật Khẩu – Text box * Thay Đội – Button * Làm mới - Button | |  | - User enters the following information (Tài khoản, Mật khẩu hiện tại, Mật khẩu mới, Xác Nhận Mật Khẩu).  - Click “Thay đổi” button to send request. |  | |  |  | * System changes the user’s password. * System automatically re-authenticates the user with the new credentials.   System will show “mật khẩu của bạn đã thay đổi thành công!” |   **Alternative Scenario:** N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | System verifies that the Username and Current Password entries are correct and correspond to a current user. | System will show “Sai tên đăng nhập/ mật khẩu” and reset all. | | 2 | New password same current password | System will show “Mật khẩu mới đã từng được sử dụng, vui lòng nhập mật khẩu khác” and reset all. | | 3 | New password and confirm new password does not match. | System will show “mật khẩu kho6gn trùng khớp” and reset all. |   **Relationships: N/A**  **Business Rules:N/A** | | | | |

**9<<Authorized User>> Logout**

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| **Logout– SPECIFICATION** | | | |
| **Use Case No.** | UU002 | **Use Case Version** | 2.0 |
| **Use Case Name** | logout | | |
| **Author** | Nguyễn Đình Tuấn | | |
| **Date** | 23/09/2013 | **Priority** | Normal |
| **Actor:** User (sponsor, charity, candidate, volunteer, admin).  **Summary:**   * User use this use case to logout system.   **Goal:**   * The user selects the option to log off of the TSMT website and is then redirected back to the Login page.   **Triggers:**   * The use case starts when the user selects the option to logout. * The user selects the option to logout. * The system informs the user of logging out. * The user confirms logging out. * The system redirects user back to the Login page.   **Preconditions:**   * User must logged in the system with the role is User (sponsor, charity, candidate, volunteer, admin).   **Post Conditions:**   * **Success**: User logout system and redirect to login page. * **Fail:** System will transfer to error page or still in current page.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | The user selects log out. | The system will show a pop-up: Bạn có muốn thoạt khỏi hệ thống”   * Xác nhận: button * Hủy: button | | 2 | User select “Xác Nhận”.  [Alternative 1] | The system will clear user session and the user is logged out |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | User selects Hủy. | User stay at current page. |   **Exceptions:** N/A  **Relationships:** N/A  **Business Rules:** N/A | | | |

##### **CharityManage Charity Exam – Add Charity Exam**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC01 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AddCharityExam | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | High | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add charity exam  **Goal:** Add charity exam successful that volunteer, candidate and sponsor can interaction to.  **Triggers:** Charity click “Tạo” button to create new charity exam  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New Charity Exam is displayed on charity exam’s table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose examination at “Kì thi” dropdownlist |  | | 2. |  | The examination that was chosen by the user at step 1 is displayed | | 3. | User click “Tạo” button |  | | 4. |  | \_ The charity exam is added successful in the system  \_ “Quản lí kì thi” page is displayed successfully with new charity exam in the table |   **Alternative Scenario:** N/A  **Exceptions:** When charity choose the examination that already have charity exam, the system will notify and require chosen again  **Relationships: N/A** | | | | |

##### **CharityManage Charity Exam – Edit Charity Exam**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC02 | **Use-case Version** | | 1.0 |
| **Use-case Name** | EditCharityExam | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add charity exam  **Goal:** Add charity exam successful that volunteer, candidate and sponsor can interaction to.  **Triggers:** Charity click “Tạo kì thi” button on “Quản lí kì thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New Charity Exam is displayed on charity exam’s table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose examination at “Kì thi” dropdownlist |  | | 2. |  | The examination that was chosen by the user at step 1 is displayed | | 3. | User click “Sửa” button |  | | 4. |  | \_ The charity exam is edited successful in the system  \_ “Quản lí kì thi” page is displayed successfully with edited charity exam in the table |   **Alternative Scenario:** N/A  **Exceptions:** When charity choose the examination that already have charity exam, the system will notify and require chosen again  **Relationships: N/A** | | | | |

##### **CharityManage Car– Approve Car**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC03 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ApproveCar | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity approve the car that was sponsored by the Sponsor  **Goal:** Approve the car successful so charity can use this car for charity exam  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Car is displayed on table, status of car is :” Đã duyệt” and charity can use this car to assign to candidate  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xác nhận” icon at the same row of the car |  | | 2. |  | The status of the car will turn form “Chưa duyệt “ to “ Đã duyệt |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Denied Car**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC04 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeniedCar | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity deny the car that was sponsored by the Sponsor  **Goal:** Deny the car successful so the car will no longer exist on the table  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Car is denied successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Từ chối” icon at the same row of the car |  | | 2. |  | The car is faded out of the table |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Remove Car**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC05 | **Use-case Version** | | 1.0 |
| **Use-case Name** | RemoveCar | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity remove the car that was sponsored by the sponsor and be approved by the charity  **Goal:** remove the car out of the system of charity exam  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions: \_**User login into charity’s role  \_ The car charity want to remove mustn’t used before  **Post Conditions:**  *On success:* The Car is remove successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the car that was sponsored |  | | 2. |  | The car is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Delete Car Out Of Charity Exam**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeleteCarOutOfCharityExam | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity delete the car of charity exam  **Goal:** remove the car out of the system of charity exam  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions: \_**User login into charity’s role  \_ The car of charity exam that charity want to delete mustn’t used before  **Post Conditions:**  *On success:* The Car is delete successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the car |  | | 2. |  | The car is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Delete Car Out Of Charity Exam**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeleteCarOutOfCharityExam | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity delete the car of charity exam  **Goal:** remove the car out of the system of charity exam  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions: \_**User login into charity’s role  \_ The car of charity exam that charity want to delete mustn’t used before  **Post Conditions:**  *On success:* The Car is delete successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the car |  | | 2. |  | The car is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car Charity – Add Car**



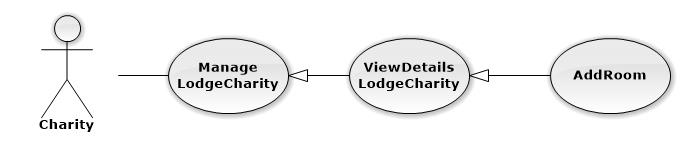
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC07 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AddCar | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | High | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add a new car  **Goal:** Add Car successful that charity can use to assign to charity exam  **Triggers:** Charity click “Tạo” button to create a new car.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New Car is displayed on charity’s car table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill information into textbox |  | | 2. |  | The information that user filled in step 1 is displayed exactly in textbox | | 3. | User click “Tạo” button |  | | 4. |  | \_ The new car is added into the system successfully  \_ “Quản lí xe của hội từ thiện” page is displayed successfully with new car in the table |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill information into textbox |  | | 2. |  | The information that user filled in step 1 is displayed exactly in textbox | | 3. | User choose charity exam at “Kì thi” drop down list |  | | 4. | User click “Tạo” button |  | | 5. |  | \_ The new car is added into the system successfully  \_ “Quản lí xe của hội từ thiện” page is displayed successfully with new car in the table  \_ The new car is assigned into charity exam successfully |   **Exceptions:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill character into “Số chỗ” textbox |  | | 2. |  | The error message is displayed | | 3. | User doesn’t fill into “Biển số xe” textbox |  | | 4. |  | The error message is displayed |   **Relationships: N/A** | | | | |

##### **Manage Lodge Charity – Add Lodge**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC08 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AddLodge | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | High | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add a new lodge  **Goal:** Add lodge successful that charity can use to assign to charity exam  **Triggers:** Charity click “Tạo” button to create a new lodge.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New lodge is displayed on charity’s lodge table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill address into textbox |  | | 2. |  | The suggest address is displayed | | 3. | User choose the address of suggest address and click “Tạo” button |  | | 4. |  | \_ The new lodge is added into the system successfully  \_ “Quản lí nhà của hội từ thiện” page is displayed successfully with new lodge in the table |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User drab place icon into the place of lodge |  | | 2. |  | The suggest address is displayed | | 3. | User choose the address of suggest address and click “Tạo” button |  | | 4. |  | \_ The new lodge is added into the system successfully  \_ “Quản lí nhà của hội từ thiện” page is displayed successfully with new lodge in the table |   **Exceptions:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User not fill address into “Địa chỉ” textbox |  | | 2. |  | The error message is displayed |   **Relationships: N/A** | | | | |

##### **Manage Lodge Charity – Add Room**



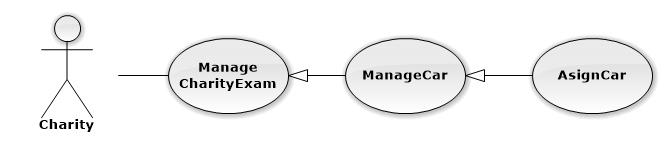
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC09 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AddRoom | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add a new room of the lodge  **Goal:** Add room to lodge successful that charity can use to assign to charity exam  **Triggers:** Charity click “Tạo” button to create a new room.  **Preconditions:** User login into charity’s role  User click “ xem chi tiết” at 1 lodge  **Post Conditions:**  *On success:* New room is displayed on room table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill information into test box |  | | 2. |  | The information that user filled in step 1 is displayed exactly in textbox | | 3. | User click on “Tạo” button |  | | 4. |  | \_\_ The new room is added into the lodge successfully  \_ “Chi tiết nhà ở” page is displayed successfully with new room in the table |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User doesn’t fill into “Số chỗ” textbox |  | | 2. |  | The error message is displayed |   **Relationships: N/A** | | | | |

##### **CharityManage Car Charity – Edit Car**



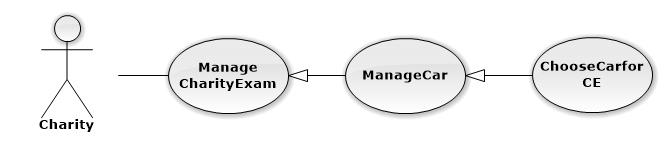
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC10 | **Use-case Version** | | 1.0 |
| **Use-case Name** | EditCar | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity edit a car  **Goal:** Edit car’s detail successfully  **Triggers:** Charity click “Sửa” button to edit a car.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The car with new detail is displayed on charity’s car table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill information into textbox |  | | 2. |  | The information that user filled in step 1 is displayed exactly in textbox | | 3. | User click “Suwar” button |  | | 4. |  | \_ The car is edited successfully  \_ “Quản lí xe của hội từ thiện” page is displayed successfully with a car in the table |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill information into textbox |  | | 2. |  | The information that user filled in step 1 is displayed exactly in textbox | | 3. | User choose charity exam at “Kì thi” drop down list |  | | 4. | User click “Sửa” button |  | | 5. |  | \_ The car is edited into the system successfully  \_ “Quản lí xe của hội từ thiện” page is displayed successfully with new car in the table  \_ The car is assigned into charity exam successfully |   **Exceptions:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill character into “Số chỗ” textbox |  | | 2. |  | The error message is displayed | | 3. | User doesn’t fill into “Biển số xe” textbox |  | | 4. |  | The error message is displayed |   **Relationships: N/A** | | | | |

##### **CharityManage Car Charity – Assign Car**



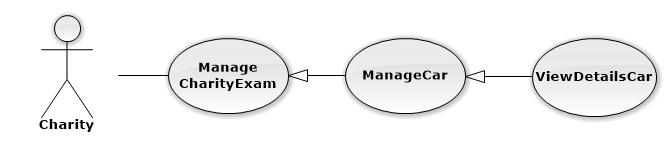
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC11 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AssignCar | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity assign a car  **Goal:** Assign car to charity exam successfully  **Triggers:** Charity click “Chọn” button to assign a car to charity exam  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The car is assigned to the charity exam successfully, this charity can use a car for candidate  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose charity exam at “Kì thi” drop down list |  | | 2. |  | The charity exam that user chose in step 1 is displayed exactly in textbox | | 3. | User click “chọn” button |  | | 4. |  | \_ The car is assigned successfully  \_ “Quản lí xe của hội từ thiện” page is displayed successfully with a car were assigned |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Car Charity – Choose Car For Charity Exam**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC11 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ChooseCarForCe | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity assign a cars to charity exam  **Goal:** Assign cars to charity exam successfully  **Triggers:** Charity click “Chọn” button to assign cars to charity exam  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* Cars is assigned to the charity exam successfully, this charity can use cars for candidate  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose cars by click on checkbox at the beginning of each car |  | | 2. | User click “chọn” button |  | | 3. |  | \_ The cars is assigned successfully  \_ “Quản lí xe của hội từ thiện” page is displayed successfully with cars were assigned |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Car Charity – View Car Detail**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC11 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ViewCarDetail | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity view detail of a car  **Goal:** View detail of a car successfully  **Triggers:** N/A  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* Car’s detail is displayed successfully with icon, number plate, slots, driver’s name , driver’s phone number.  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click on “Xem chi tiết” icon of 1 car |  | | 2. |  | \_ The detail of the car is displayed successfully  \_ “Xem chi tiết xe “ is displayed successfully |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Car Charity – View Car Of Charity**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC12 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ViewCarCharity | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity view all of cars  **Goal:** View all of cars with detail successfully  **Triggers:** N/A  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* Cars and car’s detail is displayed successfully on table with number plate, charity exam, total slot, available slot  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click on “Quản lý xe của tổ chức” icon |  | | 2. |  | \_ The cars and the detail of the car is displayed successfully on table |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Lodge Charity – View Lodge Of Charity**

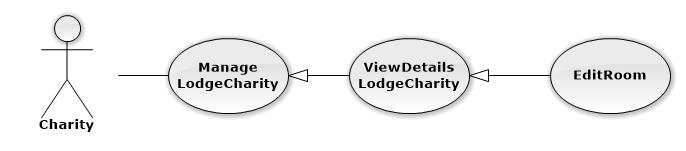
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC13 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ViewLodgeCharity | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how charity view all of lodge  **Goal:** View all of lodge with detail successfully  **Triggers:** N/A  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* Lodge and lodge’s detail is displayed successfully on table address, number ò room, number of slot, action.  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click on “Quản lý nhà ở của tổ chức” icon |  | | 2. |  | \_ The lodge and the detail of the lodge is displayed successfully on table |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **Manage Lodge Charity – Edit Lodge**



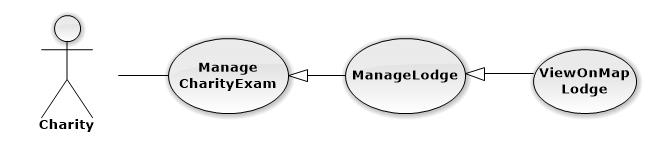
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC14 | **Use-case Version** | | 1.0 |
| **Use-case Name** | EditLodge | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | High | |
| **Actor:** Charity  **Summary:** This use case is about how Charity edit an exist lodge  **Goal:** Edit lodge successful that charity can use to assign to charity exam  **Triggers:** Charity click “Sửa” button to edit lodge.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The lodge is edited and displayed on charity’s lodge table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill address into textbox |  | | 2. |  | The suggest address is displayed | | 3. | User choose the address of suggest address and click “Sửa” button |  | | 4. |  | \_ The lodge is edited into the system successfully  \_ “Quản lí nhà của hội từ thiện” page is displayed successfully with edited lodge in the table |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User drab place icon into the place of lodge |  | | 2. |  | The suggest address is displayed | | 3. | User choose the address of suggest address and click “Sửa” button |  | | 4. |  | \_ The lodge is edited into the system successfully  \_ “Quản lí nhà của hội từ thiện” page is displayed successfully with edited lodge in the table |   **Exceptions:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User not fill address into “Địa chỉ” textbox |  | | 2. |  | The error message is displayed |   **Relationships: N/A** | | | | |

##### **Manage Lodge Charity – Edit Room**



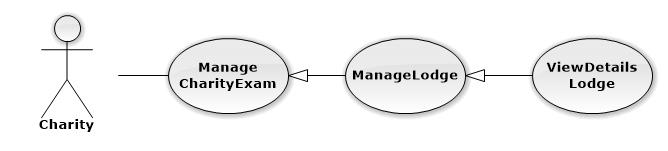
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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC15 | **Use-case Version** | | 1.0 |
| **Use-case Name** | EditRoom | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity edit room of the lodge  **Goal:** Edit room to lodge successful that charity can use to assign to charity exam  **Triggers:** Charity click “Sửa” button to create a new room.  **Preconditions:** User login into charity’s role  User click “ xem chi tiết” at 1 lodge  **Post Conditions:**  *On success:* New room is displayed on room table successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User fill information into test box |  | | 2. |  | The information that user filled in step 1 is displayed exactly in textbox | | 3. | User click on “Sửa” button |  | | 4. |  | \_\_ The room is edited successfully  \_ “Chi tiết nhà ở” page is displayed successfully with edited room in the table |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User doesn’t fill into “Số chỗ” textbox |  | | 2. |  | The error message is displayed |   **Relationships: N/A** | | | | |

##### **CharityManage Lodge Charity – View On Map**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC016 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ViewOnMap | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how charity view lodge on google map  **Goal:** View the place of lodge on google map successfully  **Triggers:** Chaity click on “Xem bản đồ” icon  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New window is opened with google map and marker on map  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click on “Xem bản đồ” icon |  | | 2. |  | \_ The google map and the lodge’s marker with the right position is displayed |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Lodge Charity – View Detail Of Lodge**

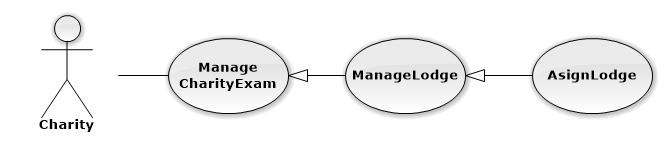


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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC017 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ViewDetailLodge | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how charity view lodge’s detail with room and slot  **Goal:** The details of lodge is displayed successfully and exactly  **Triggers:** Chaity click on “Xem chi tiết” icon  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The detail of lodge with room’s table is displayed successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click on “Xem chi tiết” icon |  | | 2. |  | \_ The “Chi tiết nhà ở “ page is displayed with detail and room’s table successfully |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Lodge – View Lodge**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC018 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ViewLodge | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how charity view lodge of charity exam  **Goal: L**odge of charity is displayed successfully and exactly on the table  **Triggers:** Chaity click on “Xem chi tiết” icon  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The detail of lodge with room’s table is displayed successfully  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click on “Xem chi tiết” icon |  | | 2. |  | \_ The “Chi tiết nhà ở “ page is displayed with detail and room’s table successfully |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Lodge Charity – Assign Lodge**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC19 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AssignLodge | | | |
| **Author** | Nguyễn Vinh Hiển | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity assign a lodge  **Goal:** Assign lodge to charity exam successfully  **Triggers:** Charity click “Chọn” button to assign a car to charity exam  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The lodge is assigned to the charity exam successfully with the rooms that charity choose  *On failure:* The error message is displayed  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose charity exam at “Kì thi” drop down list |  | | 2. |  | The charity exam that user chose in step 1 is displayed exactly in textbox | | 3. | User check on “ phòng” checkbox to choose the room that user want to use for charity exam |  | | 4. | User click “Chọn” button |  | | 5. |  | \_ The lodge is assigned successfully with the rooms that user choose at step 3  \_ “Quản lí nhà của hội từ thiện” page is displayed successfully with a lodge were assigned |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A** | | | | |

##### **CharityManage Charity Exam – Add Charity Exam**



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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC01 | **Use-case Version** | | 1.0 |
| **Use-case Name** | AddCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | High | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add charity exam  **Goal:** Add charity exam successful that volunteer, candidate and sponsor can interaction to.  **Triggers:** Charity click “Tạo kì thi” button on “Quản lí kì thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New Charity Exam is displayed on charity exam’s table successfully  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose examination at “Kì thi” dropdownlist |  | | 2. |  | The examination that was chosen by the user at step 1 is displayed | | 3. | User click “Tạo” button |  | | 4. |  | \_ The charity exam is added successful in the system  \_ “Quản lí kì thi” page is displayed successfully with new charity exam in the table |   **Alternative Scenario:** N/A  **Exceptions:** When charity choose the examination that already have charity exam, the system will notify and require chosen again  **Relationships: N/A** | | | | |

##### **CharityManage Charity Exam – Edit Charity Exam**



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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC02 | **Use-case Version** | | 1.0 |
| **Use-case Name** | EditCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity add charity exam  **Goal:** Add charity exam successful that volunteer, candidate and sponsor can interaction to.  **Triggers:** Charity click “Tạo kì thi” button on “Quản lí kì thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* New Charity Exam is displayed on charity exam’s table successfully  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User choose examination at “Kì thi” dropdownlist |  | | 2. |  | The examination that was chosen by the user at step 1 is displayed | | 3. | User click “Sửa” button |  | | 4. |  | \_ The charity exam is edited successful in the system  \_ “Quản lí kì thi” page is displayed successfully with edited charity exam in the table |   **Alternative Scenario:** N/A  **Exceptions:** When charity choose the examination that already have charity exam, the system will notify and require chosen again  **Relationships: N/A** | | | | |

##### **CharityManage Car– Approve Car**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC03 | **Use-case Version** | | 1.0 |
| **Use-case Name** | ApproveCar | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity approve the car that was sponsored by the Sponsor  **Goal:** Approve the car successful so charity can use this car for charity exam  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Car is displayed on table, status of car is :” Đã duyệt” and charity can use this car to assign to candidate  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xác nhận” icon at the same row of the car |  | | 2. |  | The status of the car will turn form “Chưa duyệt “ to “ Đã duyệt |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Fund– Approve Fund**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** |  | **Use-case Version** | | 1.0 |
| **Use-case Name** | ApproveFund | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity approve the fund that was sponsored by the Sponsor  **Goal:** Approve the fund successful  **Triggers:** Charity click “Xác nhận” icon at the same row of the fund.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Fund is displayed on table, status of fund is ” Đã duyệt”  *On failure:* Display error message on page  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xác nhận” icon at the same row of the fund |  | | 2. |  | The status of the fund will turn form “Chưa duyệt “ to “ Đã duyệt |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Volunteer– Approve Volunteer**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** |  | **Use-case Version** | | 1.0 |
| **Use-case Name** | ApproveVolunteer | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity approve the volunteer  **Goal:** Approve the volunteer successful  **Triggers:** Charity click “Xác nhận” icon at the same row of the volunteer.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Volunteer is displayed on table, status of volunteer is ” Đã duyệt”  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xác nhận” icon at the same row of the volunteer |  | | 2. |  | The status of the volunteer will turn form “Chưa duyệt “ to “ Đã duyệt |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Lodge– Approve Lodge**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** |  | **Use-case Version** | | 1.0 |
| **Use-case Name** | ApproveLodge | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity approve the lodge  **Goal:** Approve the lodge successful  **Triggers:** Charity click “Xác nhận” icon at the same row of the lodge.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The lodge is displayed on table, status of lodge is ” Đã duyệt”  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xác nhận” icon at the same row of the lodge |  | | 2. |  | The status of the lodge will turn form “Chưa duyệt “ to “ Đã duyệt |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Denied Car**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC04 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeniedCar | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity deny the car that was sponsored by the Sponsor  **Goal:** Deny the car successful so the car will no longer exist on the table  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Car is denied successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Từ chối” icon at the same row of the car |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to deny |  | | 4. |  | The car is faded out of the table |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Fund– Denied Fund**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** |  | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeniedFund | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity deny the fund that was sponsored by the Sponsor  **Goal:** Deny the fund successful so the fund will no longer exist on the table  **Triggers:** Charity click “Từ chối” icon at the same row of the fund.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Fund is denied successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Từ chối” icon at the same row of the fund |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to deny |  | | 4. |  | The fund is faded out of the table |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Volunteer– Denied Volunteer**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC04 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeniedVolunteer | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity deny the volunteer that was sponsored by the Sponsor  **Goal:** Deny the volunteer successful so the volunteer will no longer exist on the table  **Triggers:** Charity click “Từ chối” icon at the same row of the volunteer.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The Volunteer is denied successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Từ chối” icon at the same row of the volunteer |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to deny |  | | 4. |  | The volunteer is faded out of the table |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Lodge– Denied Lodge**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC04 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeniedLodge | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity deny the lodge that was sponsored by the Sponsor  **Goal:** Deny the lodge successful so the volunteer will no longer exist on the table  **Triggers:** Charity click “Từ chối” icon at the same row of the lodge.  **Preconditions:** User login into charity’s role  **Post Conditions:**  *On success:* The lodge is denied successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Từ chối” icon at the same row of the lodge |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to deny |  | | 4. |  | The lodge is faded out of the table |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Remove Car**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC05 | **Use-case Version** | | 1.0 |
| **Use-case Name** | RemoveCar | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity remove the car that was sponsored by the sponsor and be approved by the charity  **Goal:** remove the car out of the system of charity exam  **Triggers:** Charity click “Quản lý xe” button on “Chi tiết đợt thi” page.  **Preconditions: \_**User login into charity’s role  \_ The car charity want to remove mustn’t used before  **Post Conditions:**  *On success:* The Car is remove successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the car that was sponsored |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to remove |  | | 4. |  | The car is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Volunteer– Remove Volunteer**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC05 | **Use-case Version** | | 1.0 |
| **Use-case Name** | RemoveVolunteer | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity remove the volunteer that was sponsored by the sponsor and be approved by the charity  **Goal:** Remove the volunteer out of the system of charity exam  **Triggers:** Charity click “Xóa” icon at the same row of the volunteer that was sponsored.  **Preconditions: \_**User login into charity’s role  \_ The volunteer charity want to remove mustn’t used before  **Post Conditions:**  *On success:* The volunteer is remove successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the volunteer that was sponsored |  | | 2. |  | System display popup up to confirm | | 3. | User click “Xác nhận” to remove |  | | 4. |  | The volunteer is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Lodge– Remove Lodge**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC05 | **Use-case Version** | | 1.0 |
| **Use-case Name** | RemoveLodge | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity remove the lodge that was sponsored by the sponsor and be approved by the charity  **Goal:** Remove the lodge out of the system of charity exam  **Triggers:** Charity click “Xóa” icon at the same row of the lodge.  **Preconditions: \_**User login into charity’s role  \_ The car charity want to remove mustn’t used before  **Post Conditions:**  *On success:* The Car is remove successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the lodge that was sponsored |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to remove |  | | 4. |  | The lodge is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Remove Car Out Of Charity Exam**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | RemoveCarOutOfCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity remove the car of charity exam to assign to another charity exam.  **Goal:** Remove the car of charity exam  **Triggers:** Charity click “Xóa” icon at the same row of the car.  **Preconditions: \_**User login into charity’s role  \_ The car of charity exam that charity want to remove mustn’t used before  **Post Conditions:**  *On success:* The Car is removed successfully  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the car |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to remove |  | | 4. |  | The car is faded out of the table of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Lodge– Remove Lodge Out Of Charity Exam**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | RemoveLodgeOutOfCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity remove the lodge of charity exam to assign to another charity exam.  **Goal:** Remove the lodge of charity exam  **Triggers:** Charity click “Xóa” icon at the same row of the lodge.  **Preconditions: \_**User login into charity’s role  \_ The lodge of charity exam that charity want to remove mustn’t used before  **Post Conditions:**  *On success:* The lodge is removed successfully  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the lodge |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to remove |  | | 4. |  | The lodge is faded out of the table of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Car– Delete Car Out Of Charity Exam**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeleteCarOutOfCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity delete the car of charity exam  **Goal:** Delete the car out of the system  **Triggers:** Charity click “Xóa” icon at the same row of the car.  **Preconditions: \_**User login into charity’s role  \_ The car of charity exam that charity want to delete mustn’t used before  **Post Conditions:**  *On success:* The Car is delete successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the car |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to delete |  | | 4. |  | The car is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Lodge– Delete Lodge Out Of Charity Exam**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeleteLodgeOutOfCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity delete the lodge of charity exam  **Goal:** Delete the lodge out of the system  **Triggers:** Charity click “Xóa” icon at the same row of the lodge.  **Preconditions: \_**User login into charity’s role  \_ The lodge of charity exam that charity want to delete mustn’t used before  **Post Conditions:**  *On success:* The lodge is delete successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the lodge |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to delete |  | | 4. |  | The lodge is faded out of the table and no longer exist at the system of charity exam |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Charity– Delete Charity Exam**

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| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeleteCharityExam | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity delete the charity exam  **Goal:** Delete the charity exam successfully  **Triggers:** Charity click “Xóa” icon at the same row of the CE.  **Preconditions: \_**User login into charity’s role  \_ The Charity exam that charity want to delete mustn’t used before  **Post Conditions:**  *On success:* The CE is delete successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the CE |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to delete |  | | 4. |  | The CE is faded out of the table and no longer exist at the system |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

##### **CharityManage Lodge– Delete Room**

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| --- | --- | --- | --- | --- |
| **USE CASE-UC014 SPECIFICATION** | | | | |
| **Use-case No.** | UC06 | **Use-case Version** | | 1.0 |
| **Use-case Name** | DeleteRoom | | | |
| **Author** |  | | | |
| **Date** | 21/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:** This use case is about how Charity delete the room in lodge  **Goal:** Delete room in lodge  **Triggers:** Charity click “Xóa” icon at the same row of the room.  **Preconditions: \_**User login into charity’s role  \_ The room of lodge in charity exam that charity want to delete mustn’t used before  **Post Conditions:**  *On success:* The room is delete successfully and fade out the table  *On failure:* N/A  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | |  | **User Action** | **System Response** | | 1. | User click “Xóa” icon at the same row of the room |  | | 2. |  | System display popup to confirm | | 3. | User click “Xác nhận” to delete |  | | 4. |  | The room is faded out of the table of lodge |   **Alternative Scenario:** N/A  **Exceptions:** N/A  **Relationships: N/A** | | | | |

#### Charity View Candidate

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| --- | --- | --- | --- | --- |
| **View Statistic – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View Candidate | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:**  This use case is about how to view candidate  **Goal:** User can view cadidate  **Triggers:**  In “Details charity exam” page, user clicks “Quản lý thí sinh”.  **Preconditions:** User logged in with Charity role  **Post Conditions:**  *On success:* User can view charity sucessfull  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Details charity exam” page, user clicks “ Quản lý thí sinh” |  | | 2. |  | System will redirect to”manage candidate” page with list of candidate  Sắp xếp phòng : button  Sắp xếp xe : button |   **Alternative Scenario:**  User can click “ Quản lý thí sinh” in the “ CharitySidebar” on the left  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules:N/A** | | | | |

#### Charity View Statistic

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| --- | --- | --- | --- | --- |
| **View Statistic – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View Statistic | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:**  This use case is about how to view statistic resource  **Goal:** User can view statistic resource.  **Triggers:**  In “Home” page, user clicks “Xem Thống Kê”.  **Preconditions:** User logged in with Charity role  **Post Conditions:**  *On success:* User can view statistic sucessfull  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page of Charity, user clicks “ Xem Thống Kê” |  | | 2. |  | System will redirect to”View Statistic” page | | 3. | User choose (Kì thi) want to see and click “Xem thống Kê” |  | | 4. |  | System will show with information of car, lodge, fund and Statistic |   **Alternative Scenario:**  User can click “ Xem Thống Kê” in the “ CharitySidebar” on the left  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules:N/A** | | | | |

#### Charity Assign Room

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Assign Room – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Assign Room | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:**  This use case is about how to assign room  **Goal:** User can assign room for candidate.  **Triggers:**  In “View Cadidate” page, user clicks “Sắp xếp phòng”icon.  **Preconditions:** User logged in with Charity role  **Post Conditions:**  *On success:* User can assign room for candidate sucessfull  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the View Candidate page , user clicks “ Sắp xếp phòng” |  | | 2. |  | System will redirect to”Assign room” page with information of candidate | | 3. | User click “Sắp xếp phòng” |  | | 4. |  | System will automatic assign room for candidate |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules:N/A** | | | | |

#### Charity Assign Vehicle

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Assign Vehical – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Assign vehicle | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Charity  **Summary:**  This use case is about how to assign vehicle  **Goal:** User can assign vehicle for candidate.  **Triggers:**  In “View Cadidate” page, user clicks “Sắp xếp xe”icon.  **Preconditions:** User logged in with Charity role  **Post Conditions:**  *On success:* User can assign vehicle for candidate sucessfull  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the View Candidate page , user clicks “ Sắp xếp xe” |  | | 2. |  | System will redirect to”Assign vehicle” page with information of candidate | | 3. | User click “Sắp xếp xe” |  | | 4. |  | System will automatic assign vehicle for candidate |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules:N/A** | | | | |

#### Sponsor Manage Sponsor’s Resources

##### **10<<Sponsor>>Manage Sponsor’s Resources – View Cars**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View Car – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to view car resource  **Goal:** User can view car resource.  **Triggers:**  In “Home Sponsor” page, user clicks “Quản lý xe”.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Sponsor can view car resource successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page of Sponsor, user clicks “ Quản lý xe” |  | | 2. |  | System will redirect to”Manage Car” page with information of car resource |   **Alternative Scenario:** User can click “ Quản Lý Xe” in the “ SponsorSidebar” on the left.  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

##### **11<<Sponsor>>Manage Sponsor’s Resources – Add New Car**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Add new car – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to add new car  **Goal:** User can add new car  **Triggers:**  In “Manage Car” page, user clicks “Tạo mới ” icon.  **Preconditions:** The user is already logged in with an account in sponsor role. The Manage Car is being display.  **Post Conditions:**  *On success:* A new car is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Car” page, user clicks “Tạo mới” icon. |  | | 2. |  | Displays a form that has the following items:   * “Biển số Xe” (textbox; required; max length 50) * “Tổng số chỗ ngồi” (textbox; required,) * “Tên tài xế” (textbox; required, max length 50 ) * “Số điện thoại tài xế” (textbox; required, max length 50 ) | | 3. | Fills out the form with relevant values. |  | | 4. | Clicks the button “Tạo”. |  | | 5. |  | Saves the new car information to the database, redirects the user to the manage car page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Biển số xe” same with existed car.  Click “Tạo” button. | Shows error message at “Biển Số Xe”: “Xe này đã được tạo, Vui lòng tạo xe khác” | | 2. | Input “Biển số xe” is empty.  Click “Tạo” button. | Shows error message at “Biển Số Xe”: “Vui lòng nhập biển số xe”. | | 3. | Input “Số Chỗ Ngồi” is empty.  Click “Tạo” button. | Shows error message at “Số chỗ ngồi”: “Vui lòng nhập số chỗ ngồi”. |   **Relationships:**  Manage car  **Business Rules:** Cannot add new car have numberplate as same as the car exist in database | | | | |

##### **SponsorManage Sponsor’s Resources – Edit Car**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Edit car– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can edit existing car information.  **Goal:** Edited car information exist in database.  **Triggers:**  In “Manage Car” page, user clicks “Chỉnh sửa” icon of that car.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage car is being display.  **Post Conditions:**  *On success:* The selected car is updated in database. The user redirected to manage car page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Car” page, user clicks “Chỉnh sửa” icon of that car |  | | 2. |  | System will redirect to”Edit Car” page.  Displays all information of the selected car and filled in form that has the following items:   * “Biển số Xe” (textbox; required; max length 50) * “Tổng số chỗ ngồi” (textbox; required,) * “Tên tài xế” (textbox; required, max length 50 ) * “Số điện thoại tài xế” (textbox; required, max length 50 ) | | 3. | Changes the existing information with relevant values. |  | | 4. | Clicks the button “Lưu”. |  | | 5. |  | Saves the car information to the database, redirects the user to the manage car page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Biển số xe” same with existed car.  Click “Tạo” button. | Shows error message at “Biển Số Xe”: “Xe này đã được tạo, Vui lòng tạo xe khác” | | 2. | Input “Biển số xe” is empty.  Click “Tạo” button. | Shows error message at “Biển Số Xe”: “Vui lòng nhập biển số xe”. | | 3. | Input “Số Chỗ Ngồi” is empty.  Click “Tạo” button. | Shows error message at “Số chỗ ngồi”: “Vui lòng nhập số chỗ ngồi”. |   **Relationships: N/A**  **Business Rules:** N/A | | | | |

##### **SponsorManage Sponsor’s Resources – Delete Car**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Delete car – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Delete car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Low | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can delete a selected car.  **Goal:** Deleted selected car from database.  **Triggers:**  In manage post page of sponsor, user click button “Xóa Xe” at car user want delete.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage car is being display.  **Post Conditions:**  *On success:* Car is deleted from database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Car” page.  Click button “Xóa xe” on the row that contains the car to be deleted. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác Nhận” to continue to delete the car. |  | | 4. |  | Marks the selected car as deleted in the database and redirect to manage car page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions:** When status of “Trạng thái” is “Đã duyệt” or “Chờ Xác Nhận”, the icon “ Xóa xe” will be hidden.  **Relationships: N/A**  **Business Rules**: N/A | | | | |

##### **SponsorManage Sponsor’s Resources – Sponsored Car**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sponsored Car – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Sponsored Car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can sponsored car.  **Goal:** Sponsored car to charity.  **Triggers:**  In manage post page of sponsor, user click button “Tài trợ” at car user want sponsored.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage car is being display.  **Post Conditions:**  *On success:* Car is sponsored car successful to charity.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Car” page.  Click button “Tài trợ” on the row that contains the ar to be sponsored. |  | | 2. |  | System will redirect to”Sponsored Car” page.  Displays a form that has the following items:   * “Kì Thi” (selecttbox; required) * “Tài trợ” (selectbox; required)   Displays all information of this car | | 3. | Fills out the form with relevant alues. |  | | 4. | Clicks the button “Tài trợ”. |  | | 5. |  | Saves the car information to the database, redirects the user to the manage car page. |   **Alternative Scenario: N/A**  **Exceptions:** When status of “Trạng thái” is “Đã duyệt”, the icon “ Tài Trợ” will be hidden.   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Biển số xe” same with existed car.  Click “Tạo” button. | Shows error message at “Biển Số Xe”: “Xe này đã được tạo, Vui lòng tạo xe khác” | | 2. | Input “Kì Thi” is not select.  Click “Tạo” button. | Shows error message at “Kì Thi”: “Vui lòng chọn kì thi”. | | 3. | Input “Tài trợ cho” is not select.  Click “Tạo” button. | Shows error message at “Tài trợ cho”: “Vui lòng chọn tài trợ cho”. |   **Relationships: N/A**  **Business Rules:**  N/A | | | | |

***15<<Sponsor Manager Sponsor’s Resource –Sponsored All Car***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sponsored All Car – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Sponsored All Car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can sponsored all car.  **Goal:** Sponsored all car to charity.  **Triggers:**  In manage car page of sponsor, user click button “Tài Trợ Nhiều xe” .  **Preconditions:** The user is already logged in with an account in sponsor role. The manage car is being display.  **Post Conditions:**  *On success:* Lodge is sponsored many car successful to charity.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Car” page.  Click button “Tài trợ nhiều xe” on the row that contains the car to be sponsored. |  | | 2. |  | System will redirect to”Sponsored All Car” page.  Displays a form that has the following items:   * “Kì Thi” (selecttbox; required) * “Tài trợ” (selectbox; required)   Displays all information of all car not sponsored. | | 3. | Fills out the form with relevant values.  Check on check box of car want to sponsored car. |  | | 4. | Clicks the button “Tài trợ”. |  | | 5. |  | Saves the car information to the database, redirects the user to the manage car page. |   **Alternative Scenario: N/A**  **Exceptions:** When status of “Trạng thái” is “Đã duyệt” or “Đang Xác Nhận”, the icon “Tài Trợ” will be hidden.   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Kì Thi” is not select.  Click “Tạo” button. | Shows error message at “Kì Thi”: “Vui lòng chọn kì thi”. | | 2. | Input “Tài trợ cho” is not select.  Click “Tạo” button. | Shows error message at “Tài trợ cho”: “Vui lòng chọn tài trợ cho”. | | 3. | User don’t check any car | Popup will show ”hãy chọn xe để tài trợ”. |   **Relationships: N/A**  **Business Rules:**  N/A | | | | |

#### Sponsor Manager Sponsor’s Resource – Cancel Sponsored Car

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Cancel Sponsored Car – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Cancel sponsored car | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:**  Sponsor  **Summary:**  This use case allows sponsor can cancel sponsored car.  **Goal:** Sponsor can cancel sponsored car  **Triggers:**  In “Manage Car” page, user clicks “Hủy tài trợ” icon of that car.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Car is cancel sponsored car successful  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Car” page.  Click button “Hủy Tài trợ” on the row that contains the ca to be cancel sponsored car. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác Nhận” to continue to cancel sponsored the car. |  | | 4. |  | Marks the selected car as cancel sponsored car in the database and redirect to manage car page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. | | | | |   **Exceptions :** When status of “Trạng thái” is “Đã duyệt”, the icon “ Tài Trợ” will be hidden.  **Relationships:**  **Business Rules:** | | | | |

#### Sponsor Manage Sponsor’s Resource - View Funds

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View Fund – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View fund | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to view fund resource  **Goal:** User can view fund resource.  **Triggers:**  In “Home Sponsor” page, user clicks “Quản lý tiền tài trợ”.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Sponsor can view fund resource successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page of Sponsor, user clicks “ Quản lý tiền tài trợ” |  | | 2. |  | System will redirect to”Manage Fund” page with information of fund resource |   **Alternative Scenario:** User can click “ Quản Lý Tiền” in the “ SponsorSidebar” on the left  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

#### Sponsor Manage Sponsor’s Resource – Add New Fund

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Add new fund – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new fund | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to add new fund  **Goal:** User can add new fund  **Triggers:**  In “Manage Fund” page, user clicks “Tài trợ tiền” icon.  **Preconditions:** The user is already logged in with an account in sponsor role. The Manage Fund is being display.  **Post Conditions:**  *On success:* A new fund is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Fund” page, user clicks “Tài Trợ Tiền” icon. |  | | 2. |  | Displays a form that has the following items:   * “Tài trợ cho” (selectbox; required) * “Tổ Chức” (selectbox; required) * “Số tiền” (textbox; required, max length 50 ) * “Hình Thức” (selectbox, required) | | 3. | Fills out the form with relevan values. |  | | 4. | Clicks the button “Taì Trợ” |  | | 5. |  | Saves the new fund information to the database, redirects the user to the manage fund page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Số tiền” in empty.  Click “Tạo” button. | Shows error message at “Số Tiền”: “Vui lòng nhập số tiền tài trợ” | | 2. | Input “Hình Thức” is not select.  Click “Tạo” button. | Shows error message at “Hình Thức”: “Vui lòng chọn hình thức tài trợ”. | | 3. | Input “Kì Thi” is not select.  Click “Tạo” button. | Shows error message at “Kì Thi”: “Vui lòng chọn kì thi”. | | 4. | Input “Tài trợ cho” is not select.  Click “Tạo” button. | Shows error message at “Tài trợ cho”: “Vui lòng chọn tài trợ cho”. | | 4. | User don’t check any car | Popup will show ”hãy chọn xe để tài trợ”. |   **Relationships:**  Manage fund  **Business Rules:** N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Edit Fund

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Edit fund– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit fund | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can edit existing fund information.  **Goal:** Edited fund information exist in database.  **Triggers:**  In “Manage Fund” page, user clicks “Chỉnh sửa” icon of that fund.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage fund is being display.  **Post Conditions:**  *On success:* The selected fund is updated in database. The user redirected to manage fund page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Fund” page, user clicks “Chỉnh sửa” icon of that fund |  | | 2. |  | System will redirect to”Edit Fund” page.  Displays all information of the selected fund and filled in form that has the following items:   * “Số tiền” (textbox; required, max length 50 ) * “Hình Thức” (selectbox, required) | | 3. | Changes the existing information with relevant values. |  | | 4. | Clicks the button “Lưu”. |  | | 5. |  | Saves the fund information to the database, redirects the user to the manage fund page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Số tiền” in empty.  Click “Tạo” button. | Shows error message at “Số Tiền”: “Vui lòng nhập số tiền tài trợ” | | 2. | Input “Hình Thức” is not select.  Click “Tạo” button. | Shows error message at “Hình Thức”: “Vui lòng chọn hình thức tài trợ”. |   **Relationships:**  **Business Rules:** N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Cancel Sponsored Fund

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Cancel Sponsored Fund – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Cancel sponsored fund | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:**  Sponsor  **Summary:**  This use case allows sponsor can cancel sponsored fund.  **Goal:** Sponsor can cancel sponsored fund  **Triggers:**  In “Manage Fund” page, user clicks “Hủy tài trợ” icon of that fund.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Fund is cancel sponsored fund successful  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Fund” page.  Click button “Hủy Tài trợ” on the row that contains the fund to be cancel sponsored fund. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác Nhận” to continue to cancel sponsored fund. |  | | 4. |  | Marks the selected fund as cancel sponsored fund in the database and redirect to manage fun page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. | | | | |   **Exceptions:** When status of “Trạng thái” is “Đã gửi”, the icon “Hủy tài trợ” will be hidden.  **Relationships:**  **Business Rules:** | | | | |

#### Sponsor Manage Sponsor’s Resource – View Lodges

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View Lodge – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to view lodge resource  **Goal:** User can view lodge resource.  **Triggers:**  In “Home Sponsor” page, user clicks “Quản lý chỗ ở”.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Sponsor can view lodge resource successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page of Sponsor, user clicks “ Quản lý chỗ ở” |  | | 2. |  | System will redirect to”Manage Lodge” page with information of lodgeresource |   **Alternative Scenario:** User can click “ Quản Lý Chỗ Trọ” in the “ SponsorSidebar” on the left  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules: N/A** | | | | |

#### Sponsor Manage Sponsor’s Resource – View Details Lodge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View Details Lodge – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View details lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to view details lodge resource  **Goal:** User can view details lodge resource.  **Triggers:**  In “manage Lodge” page, user clicks “xem chi tiết” icon.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Sponsor can view details lodge resource successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page, user clicks “ Xem Chi Tiết” |  | | 2. |  | System will redirect to”Details Lodge” page with information of lodge and room resource |   **Alternative Scenario:** N/A  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules: N/A** | | | | |

#### Sponsor Manage Sponsor’s Resource – View Google Map

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View map – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View map | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can view lodge on google map.  **Goal:** View location of lodge on google map.  **Triggers:**  In “Manage Lodge” page, user clicks “Xem bản đồ”.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* User can view lodge resource on google map successful  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page, user clicks “ Xem bản đồ” |  | | 2. |  | Display a new window popup with Google maps of lodge. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships: N/A**  **Business Rules: N/A** | | | | |

#### Sponsor Manage Sponsor’s Resource – Add New Lodge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Add new lodge – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to add new lodge  **Goal:** User can add new lodge  **Triggers:**  In “Manage Lodge” page, user clicks “Tạo mới” icon.  **Preconditions:** The user is already logged in with an account in sponsor role. The Manage Lodge is being display.  **Post Conditions:**  *On success:* A new lodge is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page, user clicks “Tạo mới” icon. |  | | 2. |  | Displays a form that has the following items:   * “Địa Chỉ” (textbox; required, length 50) | | 3. | Fills out the form with relevant values. |  | | 4. | Clicks the button “Đi tới địa chỉ này” |  | | 5. |  | Display address of lodge on google map with red marker. | | 6 | Clicks the button “Thêm”. |  | |  |  | Saves the lodge information to the database, redirects the user to the manage room. |   **Alternative Scenario: move marker**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page, user clicks “Tạo mới” icon. |  | | 2. |  | Displays a form that has the following items:   * “Địa Chỉ” (textbox; required, length 50) | | 3. | Move the marker to choose the location of lodge |  | | 4. | Clicks the button “Thêm”. |  | | 5. |  | Saves the lodge information to the database, redirects the user to the manage room. |   **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Địa Chỉ” is empty. | Shows error message at “Địa chỉ”: “Vui lòng nhập địa chỉ nhà”. |   **Relationships:**  Manage fund  **Business Rules:** N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Edit Lodge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Edit lodge– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can edit existing lodge information.  **Goal:** Edited lodge information exist in database.  **Triggers:**  In “Manage Lodge” page, user clicks “Chỉnh sửa” icon of that lodge.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage lodge is being display.  **Post Conditions:**  *On success:* The selected lodge is updated in database. The user redirected to manage lodge page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page, user clicks “Chỉnh sửa địa chỉ” icon of that lodge. |  | | 2. |  | Displays a form that has the following items:   * “Địa Chỉ” (textbox; required, length 50) | | 3. | Changes the existing information with relevant values. |  | | 4. | Clicks the button “Đi tới địa chỉ này” |  | | 5. |  | Display address of lodge on google map with red marker. | | 6. | Clicks the button “Thêm”. |  | | 7. |  | Saves as the lodge information to the database, redirects the user to the manage room. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page, user clicks “Chỉnh sửa địa chỉ” icon. |  | | 2. |  | Displays a form that has the following items:   * “Địa Chỉ” (textbox; required, length 50) | | 3. | Move the marker to choose the location of lodge |  | | 4. | Clicks the button “Thêm”. |  | | 5. |  | Saves as the lodge information to the database, redirects the user to the manage room. |   **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Địa Chỉ” is empty. | Shows error message at “Địa chỉ”: “Vui lòng nhập địa chỉ nhà”. |   **Relationships: N/A**  **Business Rules:** N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Delete Lodge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Delete lodge – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Delete lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Low | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can delete a selected lodge.  **Goal:** Deleted selected lodge from database.  **Triggers:**  In manage manage lodge page of sponsor, user click button “Xóa chỗ ở” at lodge user want delete.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage lodge is being display.  **Post Conditions:**  *On success:* Lodge is deleted from database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page.  Click button “Xóa chỗ ở” on the row that contains the lodge to be deleted. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác Nhận” to continue to delete the lodge. |  | | 4. |  | Marks the selected lodge as deleted in the database and redirect to manage lodge page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions:** When status of “Trạng thái” is “Đã duyệt” or “Chờ Xác Nhận”, the icon “ Xóa chổ ở” will be hidden.  **Relationships: N/A**  **Business Rules**: N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Sponsored Lodge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sponsored Lodge – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Sponsored Lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can sponsored lodge.  **Goal:** Sponsored lodge to charity.  **Triggers:**  In manage lodge page of sponsor, user click button “Tài Trợ” at lodge user want sponsored lodge.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage car is being display.  **Post Conditions:**  *On success:* Lodge is sponsored car successful to charity.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page.  Click button “Tài trợ” on the row that contains the lodge to be sponsored. |  | | 2. |  | System will redirect to”Sponsored Lodge” page.  Displays a form that has the following items:   * “Kì Thi” (selecttbox; required) * “Tài trợ” (selectbox; required)   Displays all information of this lodge and room | | 3. | Fills out the form with relevant values.  Check on check box of rooms want to sponsored lodge. |  | | 4. | Clicks the button “Tài trợ”. |  | | 5. |  | Saves the car information to the database, redirects the user to the manage lodge page. |   **Alternative Scenario: N/A**  **Exceptions:** When status of “Trạng thái” is “Đã duyệt” or “Đang Xác Nhận”, the icon “Tài Trợ” will be hidden.   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Kì Thi” is not select.  Click “Tạo” button. | Shows error message at “Kì Thi”: “Vui lòng chọn kì thi”. | | 2. | Input “Tài trợ cho” is not select.  Click “Tạo” button. | Shows error message at “Tài trợ cho”: “Vui lòng chọn tài trợ cho”. |   **Relationships: N/A**  **Business Rules:**  N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Cancel Sponsored Lodge

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Cancel Sponsored Lodge– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Cancel sponsored lodge | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:**  Sponsor  **Summary:**  This use case allows sponsor can cancel sponsored lodge.  **Goal:** Sponsor can cancel sponsored fund  **Triggers:**  In “Manage Lodge” page, user clicks “Hủy tài trợ” icon of that lodge.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* lodge is cancel sponsored lodge successful  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Lodge” page.  Click button “Hủy Tài trợ” on the row that contains the lodge to be cancel sponsored lodge. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác Nhận” to continue to cancel sponsored lodge. |  | | 4. |  | Marks the selected lodge as cancel sponsored lodge in the database and redirect to manage lodge page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. | | | | |   **Exceptions:** When status of “Trạng thái” is “Đã duyệt” or “Chưa tài trợ”, the icon “Hủy Tài Trợ” will be hidden.  **Relationships:**  **Business Rules:** | | | | |

#### Sponsor Manage Sponsor’s Resource – View Room

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View Room – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View room | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to view room resource  **Goal:** User can view room resource.  **Triggers:**  In “Details Lodge” page, user clicks “xem danh sách phòng” icon.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* Sponsor can view room resource successful.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the”Details Lodge” page, user clicks “ Xem Danh Sách Phòng” |  | | 2. |  | System will show the table with information of lodge and room resource |   **Alternative Scenario:** N/A  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | When this lodge don’t have any room created | The message will show “Bạn chưa tạo phòng! Vui lòng nhấn vào nút “tạo phòng” để tạo phòng mới “ |   **Relationships: N/A**  **Business Rules: N/A** | | | | |

#### Sponsor Manage Sponsor’s Resource – Add New Room

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Add new room – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new room | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to add new room  **Goal:** User can add new room  **Triggers:**  In “Details” page, user clicks “Tạo mới phòng” icon.  **Preconditions:** The user is already logged in with an account in sponsor role. The Manage Lodge is being display.  **Post Conditions:**  *On success:* A new room is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Details Lodge” page, user clicks “Tạo mới phòng” icon. |  | | 2. |  | Displays a form that has the following items:   * “Tên Phòng” (textbox; required, length 50) * “Số Chỗ” (textbox; required, length 50) | | 3. | Fills out the form with relevant values. |  | | 4. | Clicks the button “Tạo Mới” |  | | 5. |  | Saves the room information to the database, redirects the user to the details lodge. |   **Alternative Scenario: move marker**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Tên Phòng” is empty.  Click “Tạo” button. | Shows error message at “Tên Phòng”: “Vui lòng nhập tên phòng”. | | 2. | Input “Số Chỗ ” is empty.  Click “Tạo” button. | Shows error message at “Số chỗ ngồi”: “Vui lòng nhập số chỗ”. |   When inputs require information (Tên Phòng, Số Chỗ) is invalid format or missed require information, the system will notify and require input again.  **Relationships:**  N/A  **Business Rules:** N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Edit Room

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Edit room– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit room | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can edit existing room information.  **Goal:** Edited room information exist in database.  **Triggers:**  In “Details Lodge” page, user clicks “Chỉnh sửa” icon of that room.  **Preconditions:** The user is already logged in with an account in sponsor role. The details lodge is being display.  **Post Conditions:**  *On success:* The selected room is updated in database. The user redirected to details room page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Details Lodge” page, user clicks “Chỉnh sửa” icon of that room. |  | | 2. |  | Displays a form that has the following items:   * “Tên Phòng” (textbox; required, length 50) * “Số Chỗ” (textbox; required, length 50) | | 3. | Changes the existing information with relevant values. |  | | 4. | Clicks the button “Lưu” |  | | 5. |  | Saves as the room information to the database, redirects the user to the details lodge. |   **Alternative Scenario:**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | Input “Tên Phòng” is empty.  Click “Tạo” button. | Shows error message at “Tên Phòng”: “Vui lòng nhập tên phòng”. | | 2. | Input “Số Chỗ ” is empty.  Click “Tạo” button. | Shows error message at “Số chỗ ngồi”: “Vui lòng nhập số chỗ”. |   **Relationships:**  **Business Rules:** N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – Delete Room

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Delete room – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Delete room | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Low | |
| **Actor:** Sponsor  **Summary:**  This use case allows sponsor can delete a selected room.  **Goal:** Deleted selected room from database.  **Triggers:**  In details lodge page of sponsor, user click button “Xóa phòng” at room user want delete.  **Preconditions:** The user is already logged in with an account in sponsor role. The manage lodge is being display.  **Post Conditions:**  *On success:* room is deleted from database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the “Manage Room” page.  Click button “Xóa phòng” on the row that contains the room to be deleted. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác Nhận” to continue to delete the room. |  | | 4. |  | Marks the selected room as deleted in the database and redirect to details lodge page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions:** When status of “Trạng thái” is “Đã duyệt” or “Chờ Xác Nhận”, the icon “ Xóa phòng” will be hidden.  **Relationships: N/A**  **Business Rules**: N/A | | | | |

#### Sponsor Manage Sponsor’s Resource – View Statistic

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **View Statistic – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View Statistic | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to view statistic resource  **Goal:** User can view statistic resource.  **Triggers:**  In “Home Sponsor” page, user clicks “Xem Thống Kê”.  **Preconditions:** User logged in with Sponsor role  **Post Conditions:**  *On success:* User can view statistic sucessfull  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page of Sponsor, user clicks “ Xem Thống Kê” |  | | 2. |  | System will redirect to”View Statistic” page | | 3. | User choose (Kì thi, Tổ Chức) want to see and click “Xem thống Kê” |  | | 4. |  | System will show with information of car, lodge, fund and Statistic |   **Alternative Scenario:**  User can click “ Xem Thống Kê” in the “ SponsorSidebar” on the left  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

#### Sponsor Manage Sponsor’s Resource – Sponsored Resource

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sponsored resource – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Sponsored resource | | | |
| **Author** | Nguyễn Đình Tuấn | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Sponsor  **Summary:**  This use case is about how to sponsor resource  **Goal:** User can sponsored resource  **Triggers:**  In “Home Sponsor” page, user clicks “Ủng Hộ Tài Nguyên”.  **Preconditions:** The user is already logged in with an account in sponsor role.  **Post Conditions:**  *On success:* User can sponsor resource sucessfull  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | In the Home page of Sponsor, user clicks “ Ủng Hộ Tài Nguyên” |  | | 2. |  | System will redirect to”Add Resource” page | | 3. | User choose (Kì thi, Tổ Chức) want to sponsored resource |  | |  | User choose type of resource (car, lodge, fund) |  | | 4. |  | System will show with information of car, lodge, fund correspond with user chossed | | 5. | User clicks “Tài trợ” button. |  | | 6. |  | Saves the new resource to the database and redirects the user to the sponsored resource page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **Use Action** | **System Response** | | 1. | When don’t have any car,lodge not sponsored | The message will show” bạn không còn tài nguyên để tài trợ” |   **Relationships: N/A**  **Business Rules**: N/A | | | | |
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| **Register Charity Examination – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Register charity examination | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Volunteer  **Summary:**  This use case allows volunteer can register into a Charity Examination.  **Goal:** Registered Charity Examination.  **Triggers:**  In main page of volunteer, user click “Đăng kí”.  **Preconditions:** The user is already logged in with an account in volunteer role.  User don’t register in any charity examination  **Post Conditions:**  *On success:* The information of volunteer registered into charity examination and wait for approve. The user is redirected home page of volunteer with. If user register in more than one charity exam, user will join in that charity exam approve first.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Đăng kí” in dashboard of page. |  | | 2. |  | Display a form divided in to two select box. The first section allow user choose examination, the second section allow user choose charity examination. | | 3. | Click on “Kỳ thi” to choose examination. |  | | 4. | Click on “Hội từ thiện” to choose charity examination user want to join. |  | | 5. |  | Display all lodges of that charity examination. | | 6. | Click “Đăng kí” button. |  | | 7. |  | Registered to that charity examination and back to home page of volunteer. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

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| **View Schedule – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View schedule | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Volunteer  **Summary:**  This use case allows volunteer can view him/her schedule to pick up and bring candidate to venue.  **Goal:** View schedule of volunteer.  **Triggers:**  In main page of volunteer, user click “Xem lịch trình”.  **Preconditions:** The user is already logged in with an account in volunteer role.  User have registered in a charity examination.  Charity in that charity examination assigned volunteer to pick up a candidate.  **Post Conditions:**  *On success:* Volunteer see him/her schedule with Name of candidate and date time to pick up that candidate.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Xem lịch trình” in dashboard of page. |  | | 2. |  | Display a table content about candidate will be picked up, date time. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

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| **View map – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View map | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Volunteer  **Summary:**  This use case allows volunteer can view Google map and view route.  **Goal:** View schedule of volunteer.  **Triggers:**  In view schedule page of volunteer, user click “Hiển thị bản đồ”.  **Preconditions:** The user is already logged in with an account in volunteer role.  User have registered in a charity examination.  Charity in that charity examination assigned volunteer to pick up a candidate.  **Post Conditions:**  *On success:* Volunteer see him/her route in Google map.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Hiển thị bản đồ” in view schedule page. |  | | 2. |  | Display a new window popup with Google maps and the route of volunteer will be drives. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

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| **Add new post – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new post | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Volunteer, Admin  **Summary:**  This use case allows volunteer or admin can create a new post.  **Goal:** Add new post.  **Triggers:**  In manage post page of volunteer, user click “Tạo bài viết mới”.  In manage post page of admin, user click “Tạo bài viết mới”.  **Preconditions:** The user is already logged in with an account in volunteer or admin role.  **Post Conditions:**  *On success:* A new post is added in to system and wait for approve.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Tạo bài viết mới” in dashboard of page. |  | | 2. |  | Display a form with all content of post as: Title, content, summary, category, and image. | | 3. | Fills out the form with relevant values. |  | | 4. | Clicks the button “Lưu lại”. |  | | 5. |  | Saves the new post to the database and wait for approve, redirects the user to the manage post page. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

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| **Edit post – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit post | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Volunteer, Admin  **Summary:**  This use case allows volunteer or admin can edit a post.  **Goal:** Edit post.  **Triggers:**  In manage post page of volunteer, user click “Chỉnh sửa” at post user want edit.  In manage post page of admin, user click “Chỉnh sửa” at post user want edit.  **Preconditions:** The user is already logged in with an account in volunteer or admin role.  Post added into database and status is not approve.  **Post Conditions:**  *On success:* Post is edited and wait for approve.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Chỉnh sửa” on the row that contains the post to be edited. |  | | 2. |  | Display a form with all content of post as: Title, content, summary, category, and image. All the fields are filled with the corresponding information of the selected post. | | 3. | Changes the existing information with relevant values. |  | | 4. | Clicks the button “Lưu lại”. |  | | 5. |  | Saves the new post to the database and wait for approve, redirects the user to the manage post page. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

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| **Delete post – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Delete post | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Volunteer, Admin  **Summary:**  This use case allows volunteer or admin can delete a post.  **Goal:** Edit post.  **Triggers:**  In manage post page of volunteer, user click “Xóa” at post user want delete.  In manage post page of admin, user click “Xóa” at post user want delete.  **Preconditions:** The user is already logged in with an account in volunteer or admin role.  Post added into database and status is not approve.  **Post Conditions:**  *On success:* Post is deleted from database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Xóa” on the row that contains the post to be deleted. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “OK” to continue to delete the post. |  | | 4. |  | Marks the selected post as deleted in the database and redirect to manage post page |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions: N/A**  **Relationships:**  **Business Rules**: If a post is approved, user cannot delete that post | | | | |

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| **Approve post – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Approve post | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:**  Admin  **Summary:**  This use case allows admin can approve a post.  **Goal:** Edit post.  **Triggers:**  In detail page of post, user click “Duyệt”.  **Preconditions:** The user is already logged in with an account in admin role.  Post added into database and status is not approve.  **Post Conditions:**  *On success:* Post is approved and display in “Tin tức” page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Duyệt” at detail page of the post will be approve. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “OK” to continue to approve the post. |  | | 4. |  | Set status of this post as approved and redirect to manage post page. Post will display on “Tin tức” page. |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

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| **Manual assign candidates to room – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Manual assign candidates to room | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:**  Charity  **Summary:**  This use case allow charity can assign candidates registered at a lodge to room in that lodge.  **Goal:** Assign candidates to room.  **Triggers:**  In assign room page of charity, user click “Sắp tay”.  **Preconditions:** The user is already logged in with an account in charity role.  List candidates not assign to any room.  **Post Conditions:**  *On success:* Candidate will be assigned to room in registered lodge.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Sắp tay” at assign room page. |  | | 2. |  | Displays a form that divided in to three sections. The first section includes the list of candidates not assign in any room. The second and third section include the list room that candidate will be assign in. | | 3. | Choose lodge at combo box. |  | | 4. |  | Display list candidate is not assign to room in that lodge in list box candidate not assign. | | 5. | Choose room in list room of lodge. |  | | 6. |  | Display list candidates was assigned in that room. If room have no candidates, nothing display in list box of that room. | | 7. | Choose one or more candidate on list candidate not assign in that lodge.  Click “Chuyển phòng” |  | | 8. |  | Move selected candidates to room was selected | | 9. | Click “Lưu lại” |  | | 10. |  | Candidate selected is assign to room selected and save into database, redirect to assign room page. | |  |  |  |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Choose room in of lodge on top. |  | | 2. |  | Display list candidates was assigned in that room. If room have no candidates, nothing display in list box of that room. | | 3. | Choose room in of lodge on bottom. |  | | 4. |  | Display list candidates was assigned in that room. If room have no candidates, nothing display in list box of that room. | | 5. | Choose one or more candidate on list candidate not assign in that lodge.  Click “Chuyển phòng” button |  | | 6. |  |  |   **Exceptions: N/A**  **Relationships:**  **Business Rules:** | | | | |

Add new university

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| **Add new university – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new university | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Admin  **Summary:**  This use case allows admin can create new university.  **Goal:** Create new university in database.  **Triggers:**  In manage university page of admin, user click “Tạo mới”.  **Preconditions:** The user is already logged in with an account in admin role. The manage university is being display.  **Post Conditions:**  *On success:* A new university is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Tạo mới” in dashboard of page. |  | | 2. |  | Displays a form that has the following items:   * “Tên trường” (textbox; required; min length 3; max length 100) * “Địa chỉ” (textbox; required; min length 3; max length 150) * “Mã trường” (textbox; required; min length 3; max length 50) * “Website” (textbox;not required; min length 3; max length 50) * “Số điện thoại” (textbox;not required) | | 3. | Fills out the form with relevant values. |  | | 4. | Clicks the button “Lưu lại”. |  | | 5. |  | Saves the new university information to the database, redirects the user to the manage university page. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** Cannot add new university have name or university code as same as the university exist in database | | | | |

Edit university information

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| **Edit university information– SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Edit university information | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Admin  **Summary:**  This use case allows admin can edit existing university information.  **Goal:** Edited university information exist in database.  **Triggers:**  In manage university page of admin, user click button imaged as edit.  **Preconditions:** The user is already logged in with an account in admin role. The manage university is being display.  **Post Conditions:**  *On success:* The selected university is updated in database. The user redirected to manage university page.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button edit at the row of university user want to edit in dashboard of page. |  | | 2. |  | Displays all information of the selected university and filled in form that has the following items:   * “Tên trường” (textbox; required; min length 3; max length 100) * “Địa chỉ” (textbox; required; min length 3; max length 150) * “Mã trường” (textbox; required; min length 3; max length 50) * “Website” (textbox;not required; min length 3; max length 50) * “Số điện thoại” (textbox;not required) | | 3. | Changes the existing information with relevant values. |  | | 4. | Clicks the button “Lưu”. |  | | 5. |  | Saves the university information to the database, redirects the user to the manage university page. |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:**  **Business Rules:** N/A | | | | |

Delete university

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| **Delete university – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Delete university | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Low | |
| **Actor:** Admin  **Summary:**  This use case allows admin can delete a selected university.  **Goal:** Deleted selected university from database.  **Triggers:**  In manage post page of admin, user click button delete at university user want delete.  **Preconditions:** The user is already logged in with an account in admin role. The manage university is being display.  **Post Conditions:**  *On success:* University is deleted from database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button delete on the row that contains the university to be deleted. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “OK” to continue to delete the university. |  | | 4. |  | Marks the selected university as deleted in the database and redirect to manage university page. |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions: N/A**  **Relationships:**  **Business Rules**: If a university have assigned to a university exam, user cannot delete that university | | | | |

Add new examination

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| **Add new examination – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new examination | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Admin  **Summary:**  This use case allows admin can create new examination.  **Goal:** Create new examination in database.  **Triggers:**  In manage examination page of admin, user click “Tạo mới”.  **Preconditions:**   * The user is already logged in with an account in admin role. * The manage examination is being display.   **Post Conditions:**  *On success:* A new examination is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Tạo mới” in dashboard of page. |  | | 2. |  | Displays a form that has the following items:   * “Tên đợt thi” (textbox; required; max length 50) * “Ngày bắt đầu” (date time; required, require start date is date in future) * “Ngày kết thúc” (date time; required; end date must be larger than start date) | | 3. | Fills out the form with relevant values. |  | | 4. | Clicks the button “Tạo”. |  | | 5. |  | Saves the new examination information to the database, redirects the user to the manage examination page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **User Action** | **System Response** | | 1. | Input start date and end date same with existed examination.  Click “Tạo” button. | Shows error message at start date and end date: “Đợt thi này đã được tạo, Vui long tạo đợt thi khác” | | 2. | Input start date larger than end date Click “Tạo” button. | Shows error message at start date: “Ngày bắt đầu phải nhỏ hơn ngày kết thúc”. | | 3. | Input start date is a date in the past.  Click “Tạo” button. | Shows error message at start date: “Đợt thi phải bắt đầu từ trong tương lai”. | | 4. | Input end date is a date in the past.  Click “Tạo” button. | Shows error message at end date: “Ngày kết thúc phải là ngày trong tương lai”. | | 5. | Don’t input anything or input missing require fields. Click “Tạo” button. | Show error message at one or all require fields. |   **Relationships:**  Manage examination  **Business Rules:** Cannot add new examination have start date and end date as same as the examination exist in database | | | | |

View detail examination

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| **View detail examination – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | View detail examination | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | High | |
| **Actor:** Volunteer  **Summary:**  This use case allows admin can view detail of selected examination.  **Goal:** View detail of selected examination.  **Triggers:**  In manage examination page of admin, user click “[Chi tiết lịch thi](http://localhost:1045/Admin/ManageScheduleExam/1)”.  **Preconditions:**   * The user is already logged in with an account in admin role. * The manage examination is being display.   **Post Conditions:**  *On success:* Show detail of selected examination with start time and end time of each examination day.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “[Chi tiết lịch thi](http://localhost:1045/Admin/ManageScheduleExam/1)” delete on the row that contains the examination to be view detail |  | | 2. |  | Display a table content includes columns:   * Ngày thi * Giờ bắt đầu * Giờ kết thúc   Action: edit “Sửa” |   **Alternative Scenario: N/A**  **Exceptions: N/A**  **Relationships:** Mange examination  **Business Rules:** Admin also view detail of examination and edit time of examination. | | | | |

Delete examination

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| **Delete examination – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Delete examination | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Low | |
| **Actor:** Admin  **Summary:**  This use case allows admin can delete a selected examination.  **Goal:** Deleted selected examination from database.  **Triggers:**  In manage post page of admin, user click button delete at examination user want delete.  **Preconditions:**   * The user is already logged in with an account in admin role. * The manage examination is being display. * The selected examination never used in any university examination   **Post Conditions:**  *On success:* Examination is deleted from database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button delete on the row that contains the examination to be deleted. |  | | 2. |  | Shows a popup to ask the user to confirm the action. | | 3. | Click “Xác nhận” to continue to delete the examination. |  | | 4. |  | Marks the selected examination as deleted in the database and redirect to manage examination page. |   **Alternative Scenario:**   |  |  |  |  | | --- | --- | --- | --- | | **No** | **Step** | **User Action** | **System Response** | | 1. | 1. | Clicks on the button “Hủy bỏ”. |  | | 2. |  | Hides the popup message. |   **Exceptions: N/A**  **Relationships:** Manage examination  **Business Rules**: If an examination have used in a university examination, user cannot delete that examination | | | | |

Add new university examination

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| --- | --- | --- | --- | --- |
| **Add new university examination – SPECIFICATION** | | | | |
| **Use-case No.** | UC008 | **Use-case Version** | | 1.0 |
| **Use-case Name** | Add new university examination | | | |
| **Author** | Trần Nguyễn Kim Vinh | | | |
| **Date** | 13/2/2014 | **Priority** | Normal | |
| **Actor:** Admin  **Summary:**  This use case allows admin can create new university examination.  **Goal:** Create new university examination in database.  **Triggers:**  In manage university examination page of admin, user click “Tạo mới”.  **Preconditions:**   * The user is already logged in with an account in admin role. * The manage university examination is being display. * Have one or more universities and examinations in database.   **Post Conditions:**  *On success:* A new university examination is added into database.  *On failure:* An error message is displayed. The content of the error message will be specified in the Exception Scenario section based on the type of failure.  **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | **Step** | **User Action** | **System Response** | | 1. | Click button “Tạo mới” in dashboard of manage university examination page. |  | | 2. |  | Displays a form that has the following items:   * “Trường” (combo box; required) * “Kỳ thi” (combo box; required) | | 3. | Choose one university and one examination. |  | | 4. | Clicks the button “Tạo”. |  | | 5. |  | Saves the new university examination into the database, redirects the user to the manage university examination page. |   **Alternative Scenario: N/A**  **Exceptions:**   |  |  |  | | --- | --- | --- | | **No** | **User Action** | **System Response** | | 1. | Choose university and examination have the same information with existing university examination in database.  Click “Tạo” | Show popup message “Trường này đã có đợt thi này, vui lòng chọn đợt thi khác”. |   **Relationships:**  Manage examination  **Business Rules:** Cannot add new examination have start date and end date as same as the examination exist in database | | | | |

View venue of university examination

Delete university examination

Add new venue of university examination

Edit venue of university examination

Delete venue of university examination

View venue on Google map