**Use Case Specification**

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| **USE CASE -# SPECIFICATION** | | | |
| **Use-case No.** |  | **Use-case Version** | 1.0 |
| **Use-case Name** | Edit Project | | |
| **Author** | Nguyen Thi Xuan Mai | | |
| **Date** | 06/06/15 | **Priority** | High |
| **Actor:**  Director  **Summary:**  This use case allows director to edit a new project.  **Goal:**  Update project information.  **Triggers**   * Director clicks on “Edit Info” button on Project screen.   **Preconditions:**   * User must login as Director.   **Post Conditions:**   * **On Success**: New project information will be shown in Project screen. * **On Failure**: Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Director clicks on “Edit Info” button. | System displays Project fields:  - “Project Name”: textbox.  - “Project Cide”: textbox.  - “Start Date”: textbox  - “End Date”: textbox  - “Manger’: textbox  - “Customer”: textbox  - “Skill”: textbox  - “Save”: button.  -“Cancel”: button  All fields contains current values of current project. | | 2 | Edits fields then clicks on “Save” button.  [Alternative 1] | System shows message:  “Save this recruitment?”  - “OK”: button.  - “Cancel”: button. | | 3 | Clicks on “OK” button.  [Alternative 2] | Selected project is updated with new values, system displays recruitment with new values in project screen. |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Director clicks “Cancel” button. | Reload project into page, and nothing is changed. | | 2 | Director clicks “Cancel” button. | Pop-up message close, nothing is change |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Length of project code is not in range. | Show error message: “Length of project code must be from 3 to 5 characters!” | | 2 | Director inputs existed project code. | Show error message: “This project code is existed. Try another!” | | 3 | Length of project name is not in range. | Show error message: “Length of project code must be from 5 to 50 characters!” | | 4 | Director inputs existed project name. | Show error message: “This project name is existed. Try another!” | | 5 | Start date is not specified. | Show error message: “You can’t leave this empty!” | | 6 | Length of customer is not in range. | Show error message: “Length of project code must be from 5 to 50 characters!” |   **Relationships:**   * N/A   **Business Rules:**   * In main success scenario, a new project information will be added to database. * Exception must not be violated. | | | |