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| **USE CASE -1 SPECIFICATION** | | | |
| **Use-case No.** | OHRM | **Use-case Version** | 2.0 |
| **Use-case Name** | Appraise engineers | | |
| **Author** | Le Minh Hoang | | |
| **Date** | 06/06/15 | **Priority** | High |
| **Actor:**  Manager  **Summary:**  This use case allows Manager to appraise engineers of his managed project.  **Goal:**  The button is changed from “Appraise” button to “Appraise result” button.  **Triggers**   * Click on “Appraise” button.   **Preconditions:**   * User log in as Manager.   **Post Conditions:**   * **On Success**: Selected engineer’s appraised result is saved. * **On Failure**: Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Clicks on “Appraise” tab on “Project detail” screen. | System show “Appraise” tab content with following fields:   * “#”: Index of each member in project. * “ID”: Username of each member in project. * “Full name”: Full name of each member in project. * “Position”: All position that engineer take in project. * “Start date”: Start date of following position. * “End date”: End date of following position. * “Appraise” button. * “Decline” button. | | 2 | Clicks on “Appraise” button.  [Alternative 1] | System opens popup with following fields:   * “Project name”, “Engineer ID”, “Engineer name” label. * List of criterions with following fields: * “Criterion”: include criterion title, description. * “Point”: textbox, number only, required. * “Average point”: average point of all previous points. * “Manager’s opinion” text-area: required. * “Submit” button. * “Cancel” button. | | 3 | Input all fields, then clicks “Submit” button.  [Alternative 2] | System validates all fields, then close popup, the appraise result will be saved, “Appraise” and “Decline” button disappear, “Appraise result” button appear.  [Exception 1, 2] |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Clicks on “Decline” button. | “Appraise” and “Decline” button disappear, “Appraise result” appear. | | 2 | Clicks on “Cancel” button. | The popup is closed, and nothing changes. |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | “Point” textbox is left with nothing or characters. | System show message: “This field is required and must be a number”. | | 2 | “Manager’s opinion” text-area is left with nothing. | System show message: “This field is required”. |   **Relationships:**   * N/A   **Business Rules:**   * All engineers that were in this project must be appraised or decline appraised. * Manager will decline appraise a member when manager feels that member’s effort for this project is not enough. * After all members has been appraised or decline appraised, project’s status changes from “done” to “closed”. | | | |