1. Add criterion



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| **USE CASE -1 SPECIFICATION** | | | |
| **Use-case No.** | OHRM00x | **Use-case Version** | 2.0 |
| **Use-case Name** | Add criterion | | |
| **Author** | Ngo Trac Kien | | |
| **Date** | 02/06/2015 | **Priority** | High |
| **Actor:**  Admin.  **Summary:**  This use case allows admin to add new criterion to the system.  **Goal:**  New criterion is added into system.  **Triggers**   * User clicks on “Add new criterion” button on “Criterion” screen.   **Preconditions:**   * User must log in as Admin.   **Post Conditions:**   * **On Success**: New criterion is added to “Criterion” screen. * **On Failure**: Show error message.   **Main Success Scenario:**   |  |  |  | | --- | --- | --- | | Step | Actor Action | System Response | | 1 | Clicks on “Add new criterion” button on “Criterion” screen. | System displays “Create Criterion” pop-up:  - “Title”: textbox, min length: 4, max length: 50, required.  - “Max point”: textbox, integer, required.  - “Description”: text-area.  - “Save”: button.  - “Reset”: button.  - “Close”: button. | | 2 | Inputs fields, then clicks on “Save” button.  [Alternative 1,2] | System shows message (dialog?):  “Save this criterion?”  - “OK”: button.  - “Cancel”: button. | | 3 | Clicks on “OK” button.  [Alternative 3] | New criterion is added to database and system closes pop-up and displays new criterion in “Criterion” screen.  [Exceptions 1, 2, ~~3, 4~~] |   **Alternative Scenario:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | Clicks on “Close” button. | System closes pop-up. Nothing is added to database. | | 2 | Clicks on “Reset” button. | All inputted textboxes are erased. | | 3 | Clicks on “Cancel” button. | Message ~~box~~ (dialog) is closed. Nothing is change. |   **Exceptions:**   |  |  |  | | --- | --- | --- | | No | Actor Action | System Response | | 1 | “Title” textbox contains less than 4 characters or more than 50 characters. | Show message: “Title must include 4~50 characters”. | | 2 | “Max point” textbox contains non-integer value or negative integer or 0. | Show message: “Max point must be positive integer and greater than 0”. |   **Relationships:**   * N/A   **Business Rules:**   * Only Admin can create new criterion. * Exceptions must not be violated. | | | |