# Tear Down Crew Event Detail Viewer

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | TeardownUC1-2 | | | |
| **Use Case Name:** | Browse Events | | | |
| **Created By:** | Kevin Broskow | | **Last Updated By:** |  |
| **Date Created:** | 9/12/18 | | **Last Revision Date:** |  |
| **Actors:** | | TearDown crew member, EventDatatbase (secondary) | | |
| **Description:** | | Allow user to view calendar of all scheduled events | | |
| **Trigger:** | | User Logs into the system | | |
| **Preconditions:** | | 1) User is viewing the calendar of events | | |
| **Postconditions:** | | User views a detailed form for a specific event | | |
| **Normal Flow:** | | 1. User selects a specific event by clicking on it\ 2. The system queries the database for all details on the event 3. The system populates a window with the detailed information and presents it to the user 4. User is shown a new window with all event details 5. User has option to close the window | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | |  | | |
| **Exceptions:** | | 3a) There is a problem populating the detailed information window  3b) The system prints an error message to user informing them of a problem and awaits confirmation  3c) The system returns user to the calendar view | | |
| **Includes:** | | [List any other use cases that are included (“called”) by this use case. Common functionality that appears in multiple use cases can be split out into a separate use case that is included by the ones that need that common functionality. e.g. steps 1-4 in the normal flow would be required for all types of ATM transactions- a Use Case could be written for these steps and “included” in all ATM Use Cases.] | | |
| **Frequency of Use:** | | Would be in near constant use during operating hours | | |
| **Special Requirements:** | | [Identify any additional requirements, such as nonfunctional requirements, for the use case that may need to be addressed during design or implementation. These may include performance requirements or other quality attributes.] | | |
| **Assumptions:** | | System will only show events at present or in the future | | |
| **Notes and Issues:** | | Not sure if calendar should be week by week or month by month | | |