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Google Calendar Project – Use Cases

**Use Case #1: Add a new event**

|  |  |  |
| --- | --- | --- |
|  | **User Action** | **System Response** |
| 1 | User clicks the “Create” button |  |
| 2 |  | System prompts for all event details |
| 3 | User enters in all details about event, such as event name, date and time |  |
| 4 | Click submit |  |
| 5 |  | System validates details and adds the new event to calendar and goes back to display the current view |

Variation #1:

1. In step 4, when user clicks submit, if a conflict with another event exists, display error message
2. System displays: “A conflict exists! Re-enter event details.”
3. If conflict exists, go to step 1 in this variation.
4. If there are no conflicts, go to step 5 above.

**Use Case #2: Add recurring events**

|  |  |  |
| --- | --- | --- |
|  | **User Action** | **System Response** |
| 1 | User clicks the “From File” button |  |
| 2 |  | Systems prompts for the file to be used |
| 3 | User enters the file name and clicks “OK” |  |
| 4 |  | System goes through file and adds all recurring events to the calendar, and goes back to display the current view |

Variation #1:

1. In step 3, when user clicks “OK”, if the file cannot be found, system displays an error message
2. System displays: *Error: <fileNameHere> (No such file or directory*)
3. System will return to the current active view.

**Use Case #3: Go to a specific date in calendar in current view**

|  |  |  |
| --- | --- | --- |
|  | **User Action** | **System Response** |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |
| 4 |  |  |