## Fully Dressed Use Case - Model 1

**Primary actor:** Student user

**Goal in context:** User wishes to manage workload, enter one off and repeating and personal calendar events and receive notifications from the software.

**Level:** User Level

**Stakeholders and Interests:**

User: Wants to keep up to date with college events and workload

**Preconditions:** System is correctly keeping track of time and date and awaiting inputs from the user

**Minimum Guarantee:** Failure message stating event could not be created.

**Success Guarantees:** User created event is stored within the calendar and a timer has been started for notification upon completion

**Trigger:** User starts interaction by opening software and logging in.

**Main Success Scenario:**

1. User opens digital diary software
2. User proceeds to login successfully to the system
3. User selects that they wish to create an event
4. System prepares itself for event creation
5. User adds time, date etc. To the event creation
6. System notifies user of event creation
7. System adds event to calendar and begins timer countdown

**Extensions:**

1. User enters incorrect login details. Proceeding is held until correct info is entered
2. User creates and clashing event with event already in the system

**Frequency of Use:** Several times per day

**Priority:** 1

## Fully Dressed Use Case - Model 2

**Primary actor:** Lecturer user

**Goal in context:** User wishes to enter one off and repeating and personal calendar and public events, module information and receive notifications from the software.

**Level:** User Level

**Stakeholders and Interests:**

User: Wants to display current or historical weather data

**Preconditions:** System is working sufficiently and is awaiting input to display data

**Minimum Guarantee:** Failure message stating weather data could not be displayed

**Success Guarantees:** The weather data that was requested is displayed for the user

**Trigger:** User starts interaction by pressing button on system to wake screen

**Main Success Scenario:**

1. User presses button on system to wake screen
2. User proceeds to login successfully using the buttons and display
3. User selects whether it is current or historical data they wish to display
4. System retrieves data selected by the user
5. User then signs out

**Extensions:**

1. User enters incorrect login details. Proceeding is held until correct info is entered
2. User does not select which weather data they wish to display. Nothing is displayed until done so
3. User fails to logout. System will automatically log user out after 10 minutes of inactivity

**Frequency of Use:** Several times per day

**Priority:** 1