# Counsellor Use Case Description

**Login Use Case**

**Participating Actors:** Counsellor (Initiating Actor)

**Entry Conditions:**

* The user must have a valid Counsellor account registered in the system.

**Exit Conditions:**

* The user session for the Counsellor user will be created in the system.

**Flow of Events:**

1. The user launches the application/screen.
2. The system displays the login screen with the following inputs:
   1. Username
   2. Password
3. User inputs their Username and Password.
4. The system verifies the Username and Password. If the account is verified, the system loads the home screen for the Counsellor account.

**Alternative Flows:**

AF-S5: If the Username/Password is invalid.

1. The system displays a message saying “Invalid Username/Password! Please try again!”.
2. The system returns to step 2 of the Original Flow.

**Exceptions:**

EX1: If the Username/Password is invalid for 3 times.

1. The system displays with a message saying “Invalid Username/Password for 3 times! Account has been locked, please contact your system administrator!”.
2. The system returns to step 2 of the Original Flow.

EX2: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**Logout Use Case**

**Participating Actors:** Counsellor (Initiating Actor)

**Entry Conditions:**

* The user must have a valid Counsellor account registered in the system.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* The current user session for the Counsellor user will be ended in the system.

**Flow of Events:**

1. The user launches the application/screen.
2. The screen that the user was last at will load.
3. The user presses the ‘Logout’ button.
4. A popup box will appear with the message “Are you sure you want to log out?” with the options “Yes” and “No”.
5. If the user selects “Yes”, the system will end the user’s session in the system.

**Alternative Flows:**

AF-S5: If the user selects “No” to cancel the logout process.

1. The popup box will be closed.
2. The system returns to step 2 of the Original Flow.

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**View List of Shared Student Accounts Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* ?

**Flow of Events:**

1. The user selects to view list of students from their home screen.
2. The system will retrieve the list of all student accounts shared with the Counsellor account, and display them in alphabetical order.

**Alternative Flows:**

1. -

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**View a Student Account Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* ?

**Flow of Events:**

1. The user selects to view list of students from their home screen.
2. The system will retrieve the list of all student accounts shared with the Counsellor account, and display them in alphabetical order.
3. The user will select one student to view their account details.
4. The system will display the selected student’s account details.

**Alternative Flows:**

1. -

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**Enter Treatment Logs Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The Counsellor must have treatment details of a student.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* The Treatment Log of the student with be saved and updated into the system with the following details:
  + Name of Student who received treatment
  + Date and Time of treatment
  + Type of treatment
  + Name of doctor that administrated treatment
  + Notes/Comments related to treatment

**Flow of Events:**

1. The user will select one student to view their account details.
2. The system will display the selected student’s account details.
3. The user selects to enter treatment logs for the student.
4. The system will display a Treatment Log form with the following inputs:
   1. Name of Student who received treatment (pre-filled by system).
   2. Date and Time of Treatment
   3. Type of treatment
   4. Name of doctor that administrated treatment
   5. Notes/Comments related to treatment
5. Once the user has entered all inputs, the user can either select “Save” or “Cancel” at the bottom of the page.
6. If the user selected “Save” and all of the inputs are correctly entered and accepted by the system, the Treatment Log will be registered/saved into the system, and will be tagged to the Student.
7. A message will appear saying “Treatment Log Successfully added!” and the system will display the newly saved treatment log.

**Alternative Flows:**

AF-S5.1: If the user selects “Cancel” to cancel the creation of treatment log.

1. A popup box will appear with the message “Are you sure you want to cancel?” with the options “Yes” and “No”.
2. If the user selects “Yes”, all input content will be cleared and the treatment log will not be saved in the system.
3. The popup box will be closed
4. The system returns to step 2 of the Original Flow.

AF-S5.2: If the user selects “Cancel” to cancel the creation of treatment log.

1. A popup box will appear with the message “Are you sure you want to cancel?” with the options “Yes” and “No”.
2. If the user selects “No”, the popup box will be closed, and no changes will be done to the treatment log form.
3. The system returns to step 4 of the Original Flow.

**Exceptions:**

EX1: If the user has entered any invalid response to any of the inputs. (Eg, special characters in Date/Time input)

1. A message should be shown “Invalid response for XXX input! Please enter your response again!”.
2. The system returns to step 4 of the Original Flow.

EX2: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**View Treatment Logs Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* ?

**Flow of Events:**

1. The user will select one student to view their account details.
2. The system will display the selected student’s account details.
3. The user selects to view treatment logs for the student.
4. The system will display all Treatment Logs with the following details:
   1. Name of Student who received treatment
   2. Date and Time of Treatment
   3. Type of treatment
   4. Name of doctor that administrated treatment
   5. Notes/Comments related to treatment

**Alternative Flows:**

1. -

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**View Detailed Metrics of Feature Sets Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* ?

**Flow of Events:**

1. The user will select one student to view their account details.
2. The system will display the selected student’s account details.
3. The user selects to view the detailed metrics of feature sets for the student.
4. The system will display the detailed metrics of feature sets with the following details:
   1. ???????

**Alternative Flows:**

1. -

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**View Journal Entries Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* ?

**Flow of Events:**

1. The user will select one student to view their account details.
2. The system will display the selected student’s account details.
3. The user selects to view the journal entries for the student.
4. The system will display all journal entries for the student.
5. The user can select one journal entry to view the content.

**Alternative Flows:**

1. -

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.

**Indicate False-Positive Identification of Student Account Use Case**

**Participating Actors:** Counsellor. Initiating Actor = NULL.

**Entry Conditions:**

* The Counsellor user must have one or more student accounts being shared with them.
* AND
* The user must be already logged into the system.

**Exit Conditions:**

* The system will register the student account as a false-positive identification of depression classification.

**Flow of Events:**

1. The user will select one student to view their account details.
2. The system will display the selected student’s account details.
3. The user selects to indicate false-positive identificationfor the student.
4. The system will register the student account as a false-positive identification of depression classification, and it will be shown on the student’s account details.

**Alternative Flows:**

1. -

**Exceptions:**

EX1: If the system/internet network is not available/down.

1. A message should be shown “System network down! Please try again later or contact your system administrator!”.