Figure 1: Use case diagram for authentication and registration on the Admin App.
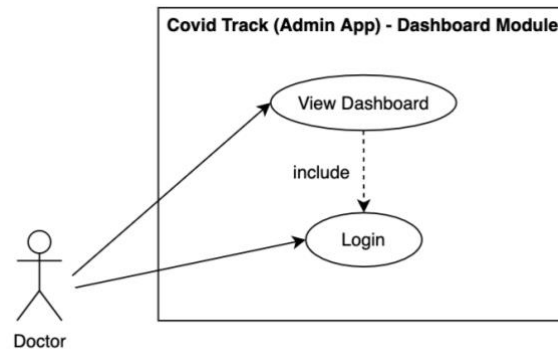

Figure 2: Use case diagram for dashboard view on the Admin App.
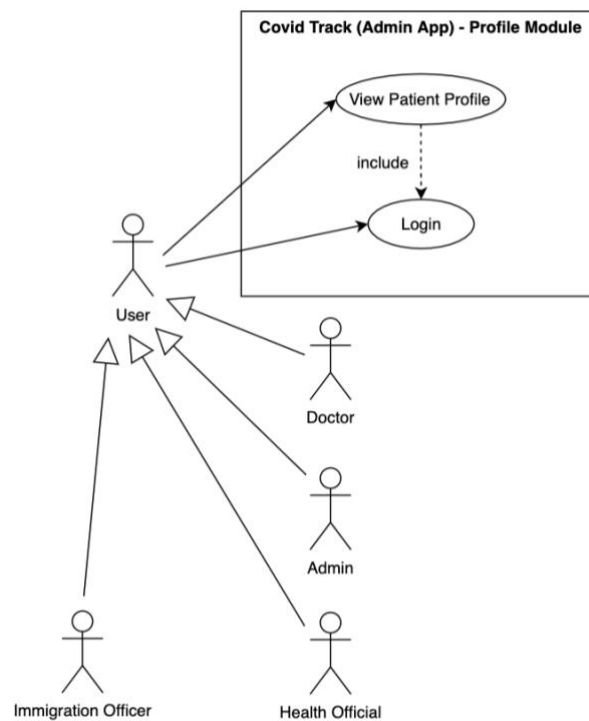

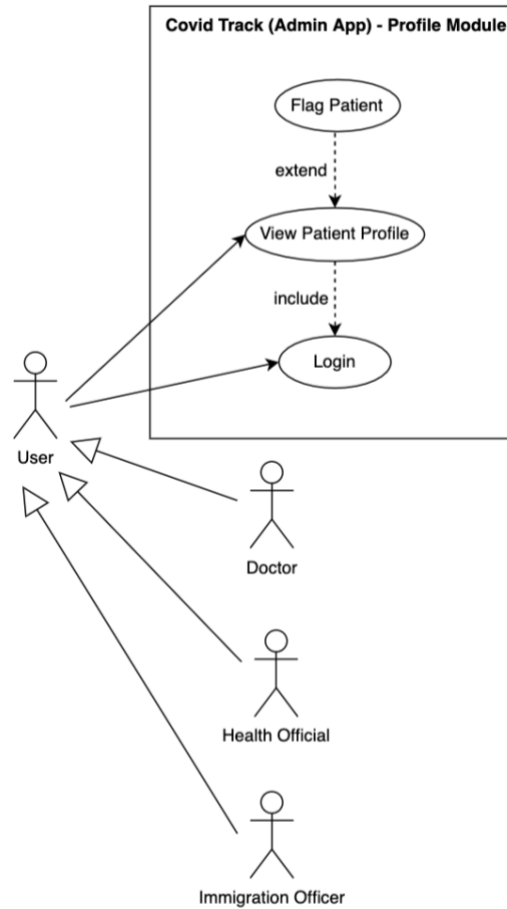Figure 3: Use case diagram for patient profile view on the Admin App.

Figure 4: Use case diagram for prioritizing patient updates on the Admin App.
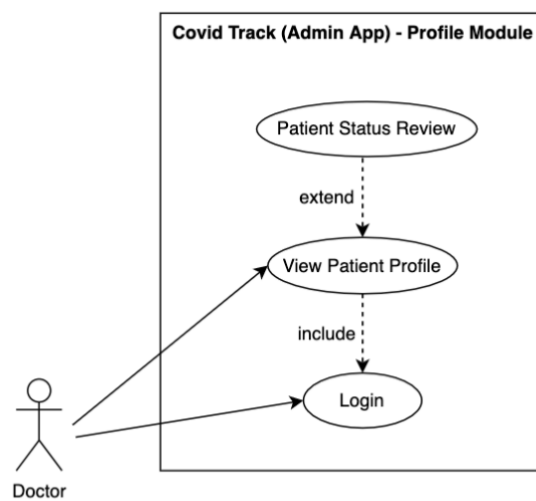

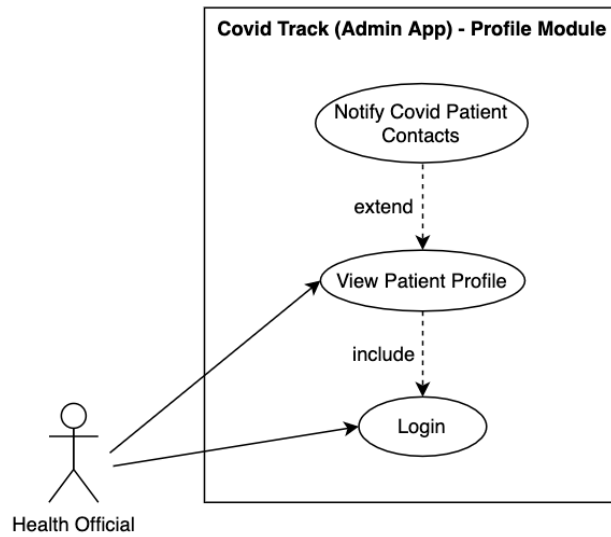Figure 5: Use case diagram for patient status review on the Admin App.

Figure 6: Use case diagram for notifying Covid-19 patient contacts on the Admin App.
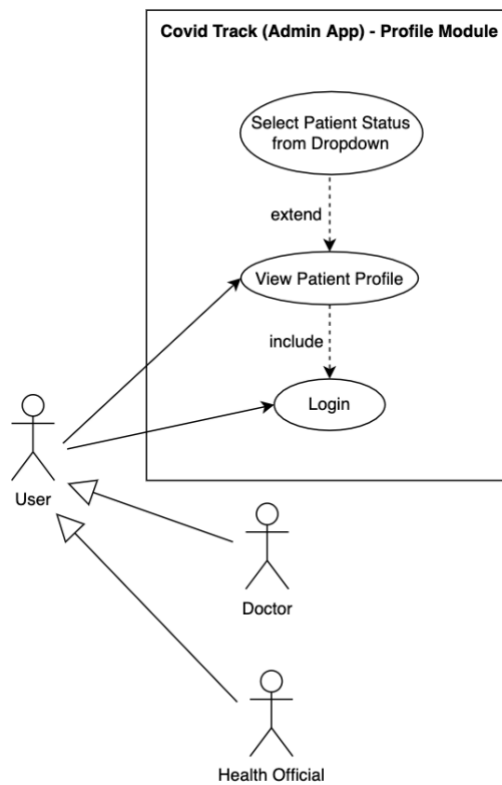

Figure 7: Use case diagram for monitoring status of confirmed and unconfirmed patients on the Admin App.
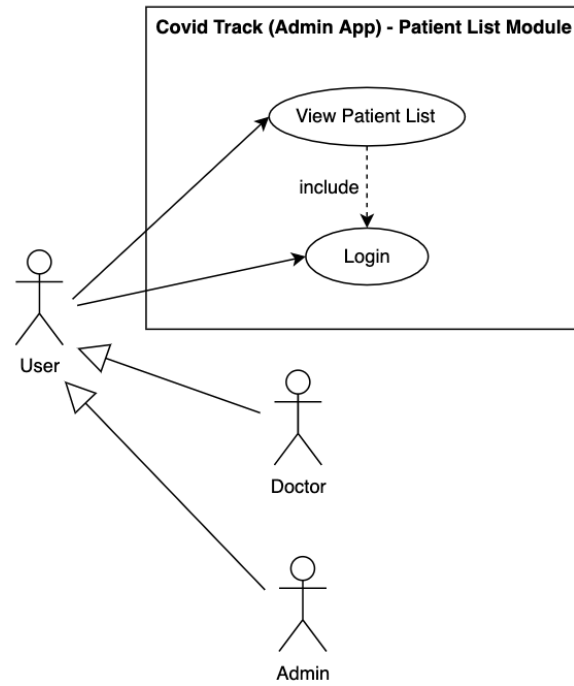
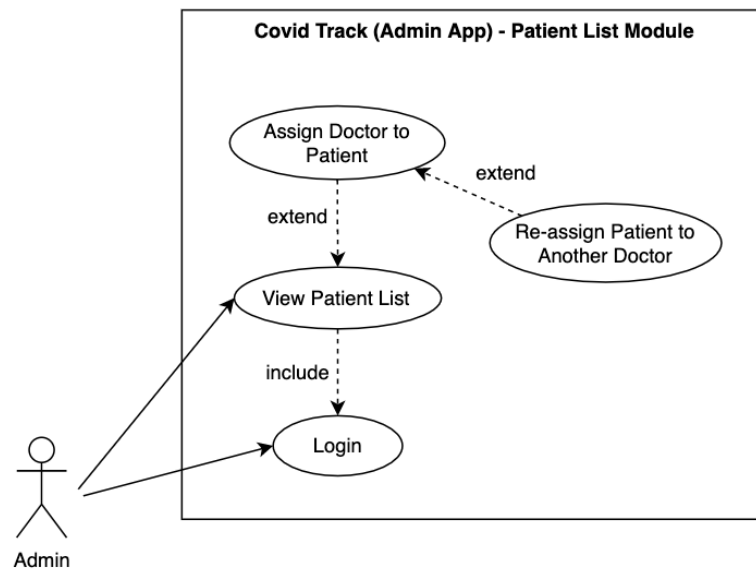Figure 8: Use case diagram for patient list view on the Admin App.

Figure 9: Use case diagram for assigning doctors to patients and re-assigning a patient to another doctor on the Admin App.
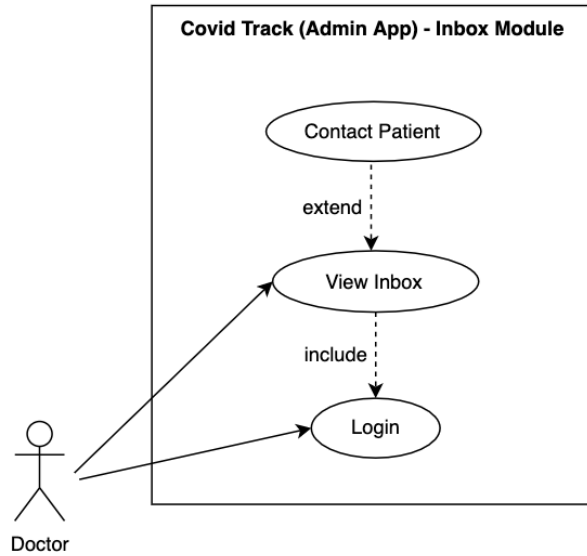
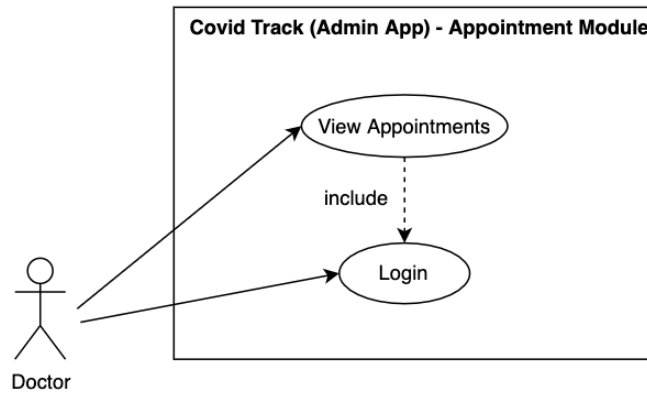Figure 10: Use case diagram for contacting a patient on the Admin App.

Figure 11: Use case diagram for appointments view on the Admin App.
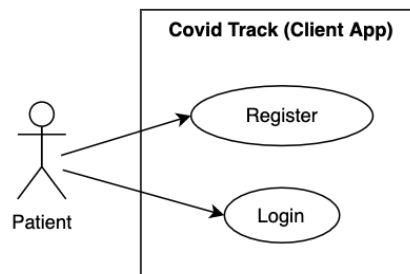

Figure 12: Use case diagram for authentication and registration on the Client App.
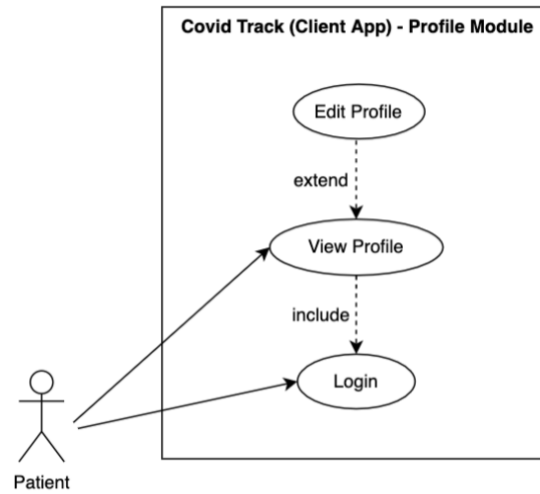
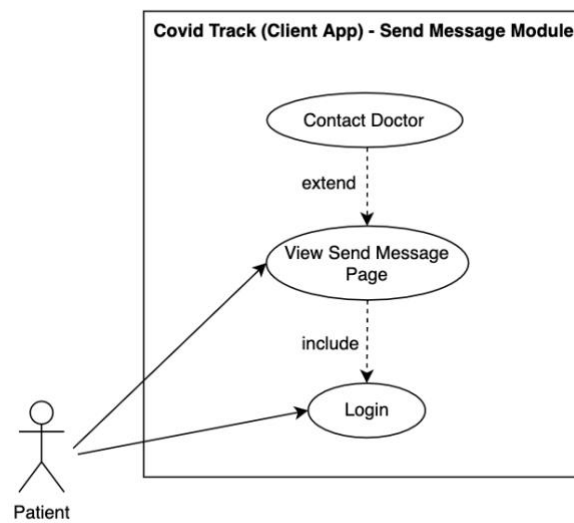Figure 13: Use case diagram for profile view and edit on the Client App.

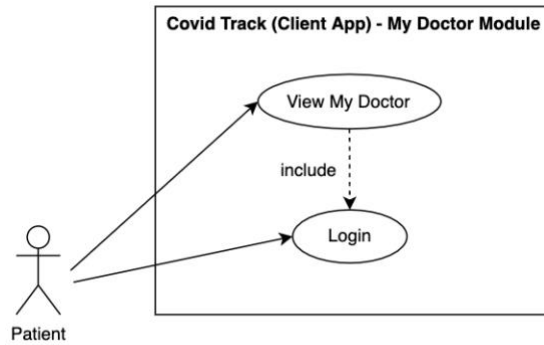Figure 14: Use case diagram for contacting a doctor on the Client App.

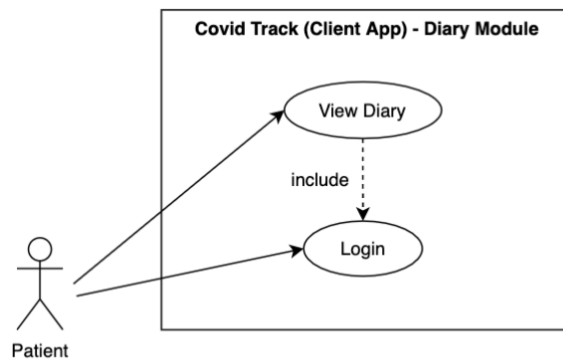Figure 15: Use case diagram for viewing the basic information of the assigned doctor on the Client App.

Figure 16: Use case diagram for diary view on the Client App.
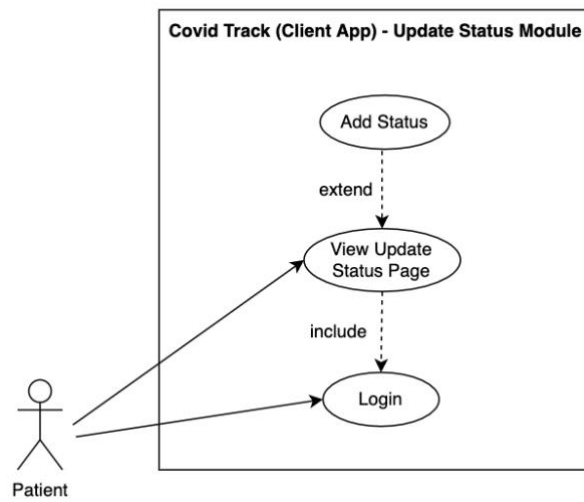

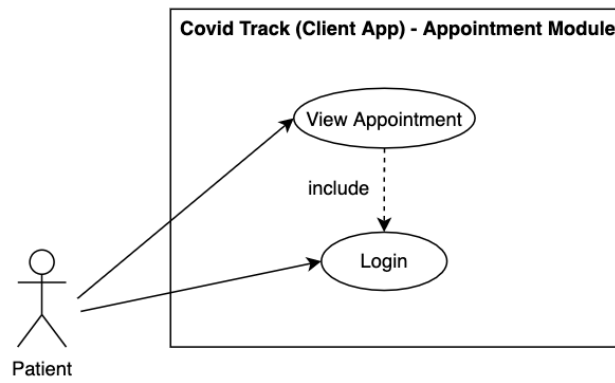Figure 17: Use case diagram for viewing and adding status on the Client App.

Figure 18: Use case diagram for appointment view on the Client App.