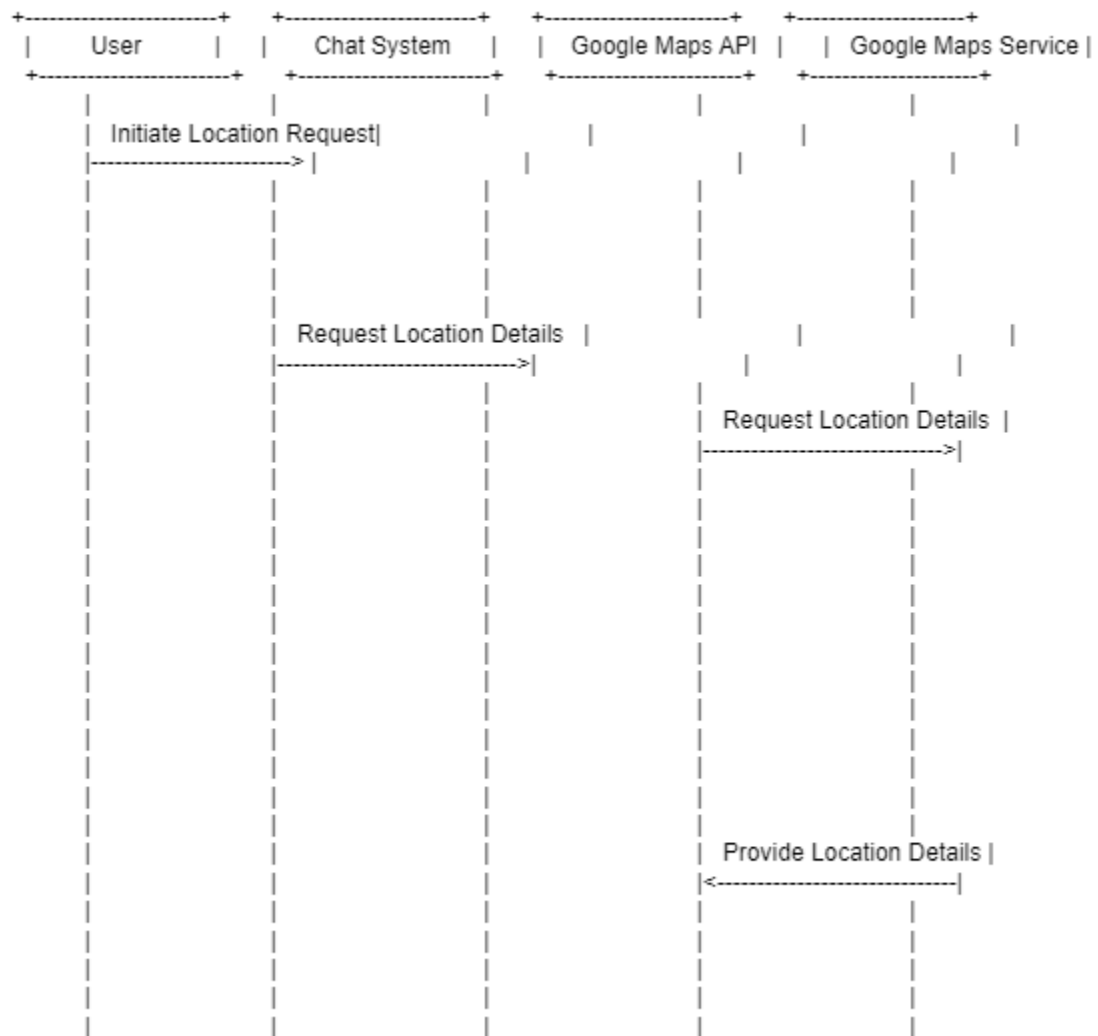


Md Mahin Hasan

2021596642



Use Case 1: Google Maps Access

Actor: User

Scenario:

1. User logs into the Blood Bank System.
2. User selects the "Google Maps Access" option.
3. The system retrieves the user's location or allows the user to input a location.
4. Google Maps integration displays nearby blood banks, hospitals, and donor locations.

Precondition: User is logged in.

Post-condition: User can view relevant locations on Google Maps.

Exception: If location services are disabled, the system notifies the user to enable them.

Use Case 2: Chat System

Actor: User

Scenario:

1. User logs into the Blood Bank System.
2. User selects the "Chat System" option.
3. User initiates a chat with a donor or a recipient.
4. The system provides a chat interface for communication between users.
5. Users can exchange messages and coordinate blood donation.

Precondition: User is logged in.

Post-condition: Users can communicate via the chat system.

Exception: None.