**Description of the assignment:**

This assignment involves creating two sequence diagrams based on specific scenarios from the Local History Explorer app. Each sequence diagram depicts the interactions between the actor and the system components required to fulfill the chosen use case. The goal is to visualize the dynamic behavior of the system during the execution of each scenario.

**Use case 1**: Listen to Audio Tours

**Actor**: User

**Description**: A user checks out what Audio Tours are available at a landmark, then chooses an audio to play. The user can pause it at any time or stop the playback altogether.

**Sequence diagram:** on 2nd page

**Use case 2**: Receive Location-Based Notifications

**Actor**: User

**Description**: Every few minutes the system fetches the GPS coordinates of the user, checks what events are happening nearby and sends any notifications that haven’t been sent yet.

**Sequence diagram:** on 3rd page

