|  |  |
| --- | --- |
| **USE CASE SPECIFICATION** | |
| 1. Use Case Name | Auto Reminders |
| 1. Brief Description | This use case allows Admin send reminders to startup and alumni attendees. Startup and alumni attendees are those who have registered for events. |
| 1. Actors | |
| 1. Primary Actor/s | Admin |
| * 1. Secondary Actor/s | Startup & Alumni (Event attendees) |
| 1. Flow of Events | |
| 4.1 Main Flow (MF) | |
| 4.1.1 | RETREIVE REMINDER LIST  The use case begins with the system retrieving a list of reminders. |
| 4.1.2 | VIEW ALL REMINDERS  The system displays the list of reminders to the admin. |
| 4.1.3 | SEND REMINDER  The admin clicks the send button and the system sends an email to the attendee. |
| 4.1.4 | VIEW RECEIVED REMINDER  The startup or the alumni attendee receives and displays the reminder by email via Outlook, sent from the admin. **The use case ends**. |
| * 1. Alternate Flows (AF) | |
| 4.2.1 | ERROR RETREIVING REMINDER  At, MF 4.1.1, RETRIEVE REMINDER LIST, the system is unable to send the reminder to the startup and alumni attendee. The admin will try again to send the reminder to another attendee and the use case resumes at MF 4.1.3 |
|  | ADD REMINDER  At MF 4.1.2, the admin wishes to send a reminder to a new startup or alumni attendee. The admin clicks on the add button and enters the attendee id. The new attendee is displayed in the list and the admin sends the reminder to the new startup or alumni attendee. |
|  | DELETE REMINDER  At MF 4.1.2, the admin wishes to remove reminder for an attendee. The admin clicks the delete button and the system removes the reminder for the selected startup or alumni attendee. |
| 1. Special Requirements | |
| 1. Business rules | * + Admin can only send reminder to startup or alumni attendee one at a time |
| * 1. Usability requirements |  |
| * 1. Data definitions |  |
| 1. Pre conditions | Admin is logged into the system.  Startup and Alumni must register for at least one event. |
| 1. Post conditions | Admin can send reminders multiple times to one startup or alumni attendee. |

Noun Table

|  |  |  |  |
| --- | --- | --- | --- |
| **Nouns** | **Reject/ Accept** | **Reason to reject** | **Type of class** |
| Admin | Accept |  | Entity |
| Startup & Alumni (Event attendees) | Reject | Out of scope |  |
| Send Reminder | Reject | Action of user |  |
| System | Accept |  | Control (system named as ‘Outlook Email’) |
| Process uploading | Reject | Action of system |  |
| Display reminder | Reject | Action of screen |  |
| Screen | Accept |  | Interface |

Verb Table

|  |  |  |
| --- | --- | --- |
| **Verbs** | **Initiator** | **Recipient** |
| Display (list of reminders) | Screen | Screen |
| Clicks (send button) | Admin | Screen |
| Send (Reminder) | Screen | System (Outlook Email) |
| Display (sent reminder) | Screen | Screen |

Sequence Diagram

