

Use Case No.	UC.1
Use Case Name	View Timetable
Primary Actor	User
Precondition	User must be login into the system.
Main Flow	<ol style="list-style-type: none"> <li>1. User click on timetable to view timetable of bus.</li> <li>2. System will display timetable details of bus.</li> <li>3. User can check detailed timetable of a specific bus by clicking on it.</li> <li>4. System will display detailed results.</li> </ol>
Post Condition	User viewed timetable of bus successfully.

Use Case No.	UC.2
Use Case Name	System Update Timetable
Primary Actor	System Administrator
Precondition	System must have Eta.
Main Flow	<ol style="list-style-type: none"> <li>1. System update timetable on Eta in every one minute.</li> </ol>
Post Condition	System successfully updates timetable.

Use Case No.	UC.3
Use Case Name	Map Availability

Primary Actor	System Administrator
Precondition	System must have openlayers map.
Main Flow	<ol style="list-style-type: none"> <li>1. System check openlayer map is available.</li> <li>2. If openlayer map is available.</li> <li>3. Than system display map is available.</li> </ol>
Post Condition	System display available map successfully.

Use Case No.	UC.4
Use Case Name	Update Eta Time
Primary Actor	System Administrator
Precondition	System must have openlayers map.
Main Flow	<ol style="list-style-type: none"> <li>1. System check openlayer map and eta map is available.</li> <li>2. If openlayer map and eta map is available.</li> <li>3. Than system updates eta time on map once in every one minute.</li> </ol>
Post Condition	System updated eta time successfully.

Use Case No.	UC.5
Use Case Name	Update Eta Distance
Primary Actor	System Administrator

Precondition	System must have openlayers map.
Main Flow	<ol style="list-style-type: none"> <li>1. System check openlayer map and eta map is available.</li> <li>2. If openlayer map and eta map is available.</li> <li>3. Than system updates eta distance on map once in every one minute.</li> </ol>
Post Condition	System updated eta distance successfully.

Use Case No.	UC.6
Use Case Name	Search and view for bus stop
Primary Actor	User
Precondition	User must be login into the system. System must have bus stop details.
Main Flow	<ol style="list-style-type: none"> <li>1. User open bus interface.</li> <li>2. Click on search tab to search a bus stop.</li> <li>3. And click ok.</li> <li>4. System display bus stop.</li> </ol>
Post Condition	User view searched bus stop successfully.

Use Case No.	UC.7
Use Case Name	Search/View Landmarks
Primary Actor	System administrator

Precondition	User must be login into the system. System must have landmark details.
Main Flow	<ol style="list-style-type: none"> <li>1. User open landmark interface.</li> <li>2. Click on search tab to search a landmark.</li> <li>3. And click ok.</li> <li>4. System display searched landmark.</li> </ol>
Post Condition	User search and view landmarks successfully.

Use Case No.	UC.8
Use Case Name	Search/View Unibuildings
Primary Actor	User
Precondition	User must be login into the system. System must have landmark details.
Main Flow	1.
Post Condition	User successfully.

Use Case No.	UC.9
Use Case Name	Get eta
Primary Actor	User
Precondition	User must be login into the system. System must have landmark details.

Main Flow	<ol style="list-style-type: none"> <li>1. User open bus interface.</li> <li>2. Click on bus stop.</li> <li>3. Than system will provide eta for this stop to user.</li> </ol>
Post Condition	User get eta successfully.

Use Case No.	UC.10
Use Case Name	Display current location
Primary Actor	System administrator
Precondition	System must have location functionality.
Main Flow	<ol style="list-style-type: none"> <li>1. System check location of users.</li> <li>2. Follows users location.</li> <li>3. Add current location of users</li> <li>4. Click ok to add it and display it to users.</li> </ol>
Post Condition	Displayed current location successfully.

Use Case No.	UC.11
Use Case Name	Add eta for walking route
Primary Actor	User
Precondition	<p>User must be login into the system.</p> <p>System must have eta.</p>

Main Flow	<ol style="list-style-type: none"> <li>1. User open eta interface.</li> <li>2. Add eta for walking route.</li> <li>3. Click ok to add it.</li> </ol>
Post Condition	User add eta for walking route successfully.

Use Case No.	UC.12
Use Case Name	Add wayfinding to uni building
Primary Actor	System administrator
Precondition	System must have wayfinding details.
Main Flow	<ol style="list-style-type: none"> <li>1. System administrator open wayfinding interface.</li> <li>2. Add new wayfinding to uni building via uni bus.</li> <li>3. Click ok to add it.</li> </ol>
Post Condition	Added wayfinding to uni building successfully.

Use Case No.	UC.13
Use Case Name	Add wayfinding to landmark
Primary Actor	System administrator
Precondition	System must have wayfinding details.
Main Flow	<ol style="list-style-type: none"> <li>1. System administrator open wayfinding interface.</li> <li>2. Add new wayfinding to landmark via uni bus.</li> </ol>

	3. Click ok to add it.
Post Condition	Added wayfinding to landmark successfully.