

NavUP - SRS Use Case: View Traffic Congestion

SJ du Plooy (12070794)

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Use Case Element	Description
Use Case Name	View Traffic Congestion
Use Case Description	The user will be able to plan ahead by viewing the current traffic congestion to a desired location, and can then decide whether he or she has time to travel to that location, or would rather go at a later stage.
Primary Actor	Student/staff/guest
Precondition	The user must be within the campus map boundaries and have an active Wi-Fi connection.
Trigger	When the user taps on the feature to view traffic on a given route.
Basic Flow	<p>When the user is on the main screen of the application, the user can:</p> <ol style="list-style-type: none">1. Tap on "View Traffic Congestion"2. Pick a destination3. Then see the approximate congestion from the user's current location to requested destination.

Figure ?? View Traffic Congestion Use Case Diagram

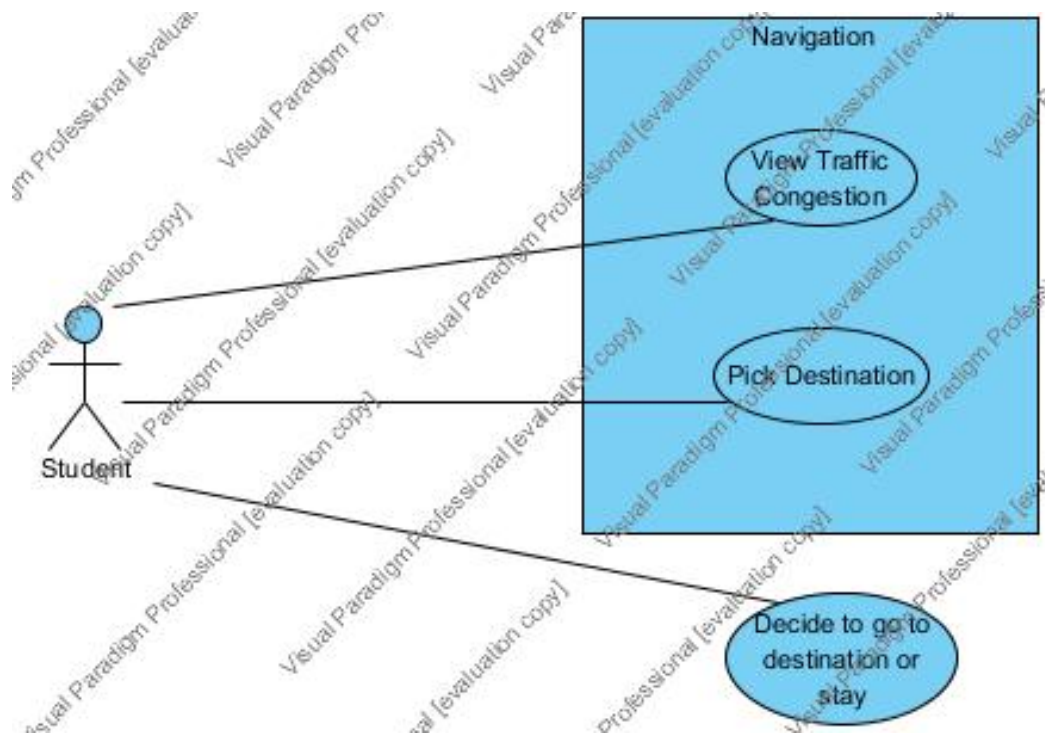


Figure 1: Use Case Diagram of the View Traffic Congestion Use Case.