

USE CASE specification

Name: view status

Purpose: User choose Map tab, the status of transportation is shown on the map. Limit to a specific number

Actors: Client, GAE, App Engine Data store

Flows:

Basic:

- User view the Map tab
- Load info from Server
- Info is updated on the map for some event

Alternate

No network connection

- User view the Map tab
- Load info from Server
- When info is reload, with no connection, prompt with a toast/float... to notify user. When click it redirects to connection settings

Special requirements:

Network connection

Pre-conditions:

User is opening the app

Post-conditions:

Map tab info is updated

Test cases

1. Open Map tab with network connection
2. Open Map tab with no network connection