

IskUber

Use Case Specification

Submitted to:

Asst. Prof. Ma. Rowena C. Solamo
Faculty Member
Department of Computer Science
College of Engineering
University of the Philippines, Diliman

Submitted by:

Bilaw, Nicole
del Rosario, Luis Gabriel
Tamayo, Juan Gabriel

In partial fulfillment of academic requirements
for the course
CS 191 Software Engineering I
of the
1st Semester, AY 2017-2018

Unique Reference:

The documents are stored in the IskUber GitHub Repository Link.

<https://github.com/CrumbleThorn/IskUber>

Document Purpose:

This document serves as the official Use Case Specification document for IskUber. This document expounds on the internal details of the use case.

Target Audience:

This document is targeted towards software engineers who wish to learn about the specific flow of events for each use case of the system.

Revision Control*History Revision:*

Revision Date	Person Responsible	Version Number	Modification
10/08/17	Luis Gabriel Q. del Rosario	1.0	Initial Document.
10/11/17	Juan Gabriel C. Tamayo	1.1	Filled out empty fields and tables, and added the Activity Diagram; Version number should match the one found in the footer.

Use-Case Name: 5.3 View Complete Driver List

Description: The user may view a list of all drivers registered in the system. The drivers will be sorted in alphabetical order.

Preconditions: The User must have registered for an account (Use Case 4.1) in order to view the list.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) User views the driver list.	1. Driver list is displayed.
Scenario 2 User views the driver list, and views a driver's profile.	1. Driver list is displayed. 2. User clicks on a driver's name and views his credentials.

Activity Diagram of the Flow of Events:

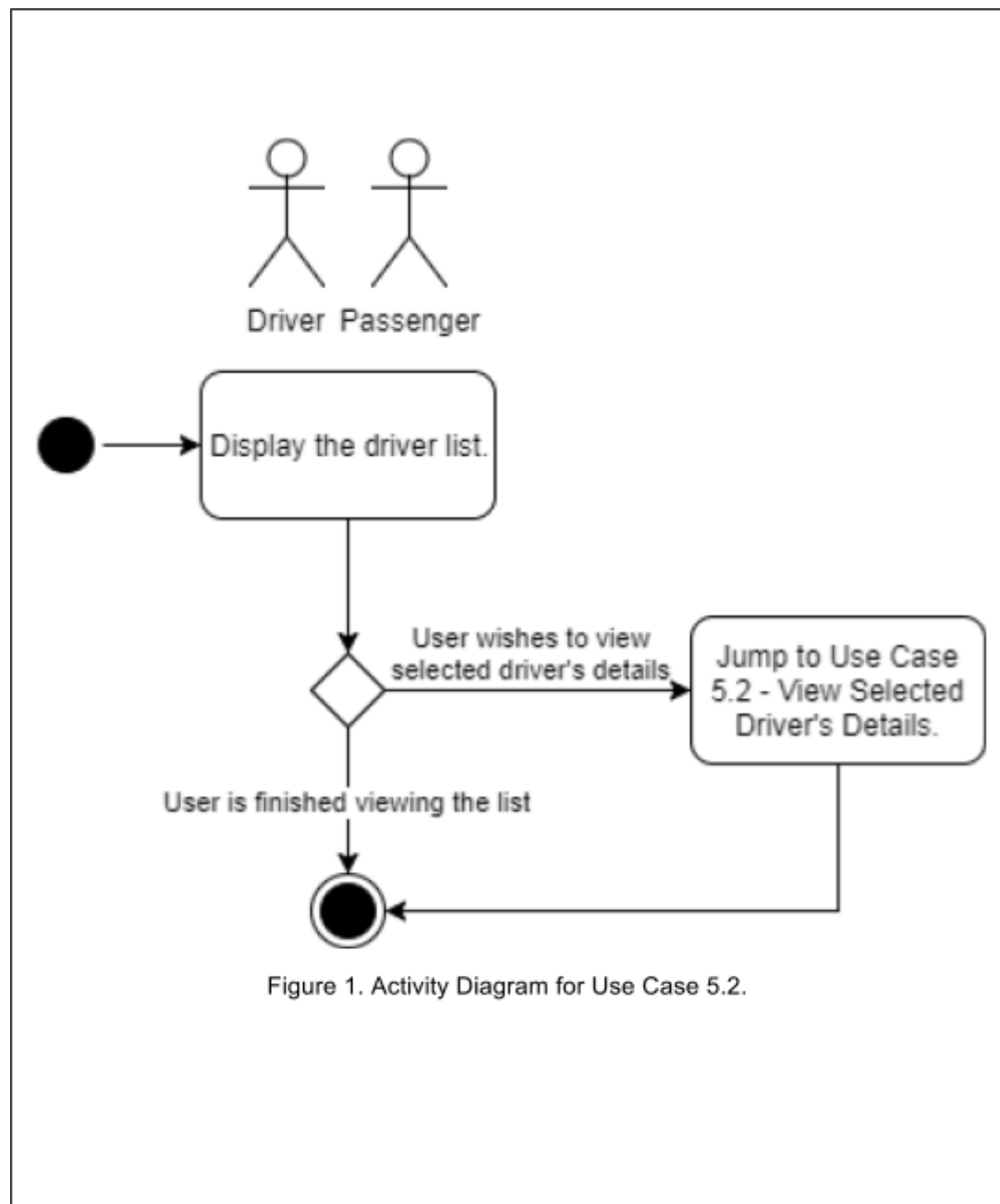


Figure 1. Activity Diagram for Use Case 5.2.

Postcondition: NONE

Relationships: NONE

Special Requirements:
NONE