# **IskUber Use Case Specification**

#### Submitted to:

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# **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.

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Use-Case Name: 6.1 Send Passenger Request

Description: The user may send a request to their specified driver. Travel details like path and

time will be sent to the driver, along with an optional message from the user.

Preconditions: The user must have created an account (Use Case 4.1) and have viewed the profile

of the driver (Use Case 5.2) prior to sending a request to the driver.

### Flow of Events:

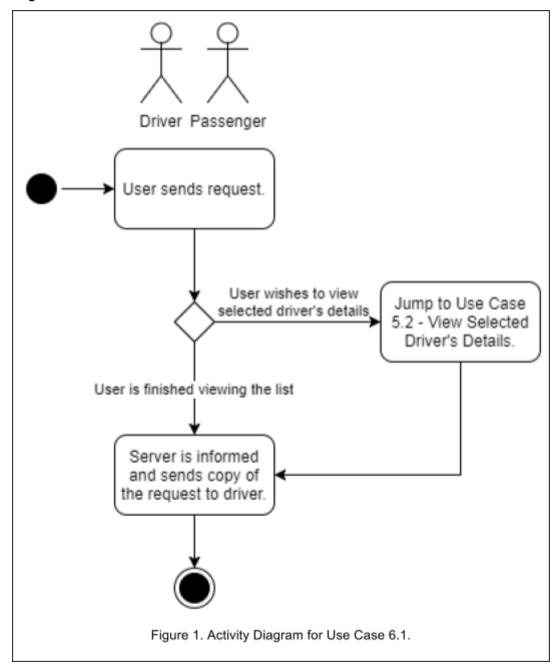
Scenario Name	Description
Scenario 1 (Basic Flow) User sends a request along with their time and path.	<ol> <li>The user sends a request to the driver, and inputs the time and path they wish to take.</li> <li>The server acknowledges the request and adds a copy of the request to the driver's request list.</li> </ol>
Scenario 2 User sends a request and adds a message for the driver.	<ol> <li>The user sends a request to the driver, and inputs the time and path they wish to take.</li> <li>The user adds a message for the driver, and is sent along with the request.</li> <li>The server acknowledges the request and adds a copy of the request to the driver's request list.</li> </ol>

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# Activity Diagram of the Flow of Events:



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Postcondition: NONE

Relationships: This Use Case is related to Use Case 6.0.

Special Requirements:
NONE

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