Iskolivery: A Crowdsourced Courier Service

Use Case Specification

Submitted to:

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

Submitted by:
Fernandez, Aleksei Dominic C.
Legaspi, Bridget Noelle C.
Teves, Marc

In partial fulfillment of Academic Requirements
for the course
CS 191 Software Engineering
of the
1st Semester, AY 2018-2019

Unique Reference:

The documents are stored in the https://github.com/marcteves/cs191-project/wiki/Project-Deliverables referenced with Iskolivery - 7 - Manage Requests.pdf as the filename.

Document Purpose:

This document discusses specific use case thoroughly by defining its description, preconditions, flow of events, postconditions, relationships, and special requirements.

Target Audience:

Students of University of the Philippines Diliman

Revision Control:

Revision Date	***Person Responsible***	***Version Number***	***Modification***
09/20/18	Marc Teves	1.0	Document completed.
10/05/18	Marc Teves	1.1	Added one more scenario to view posted requests
10/05/18	Marc Teves	1.2	Deleted edit request scenario

***Use-Case Name*:** Manage Requests

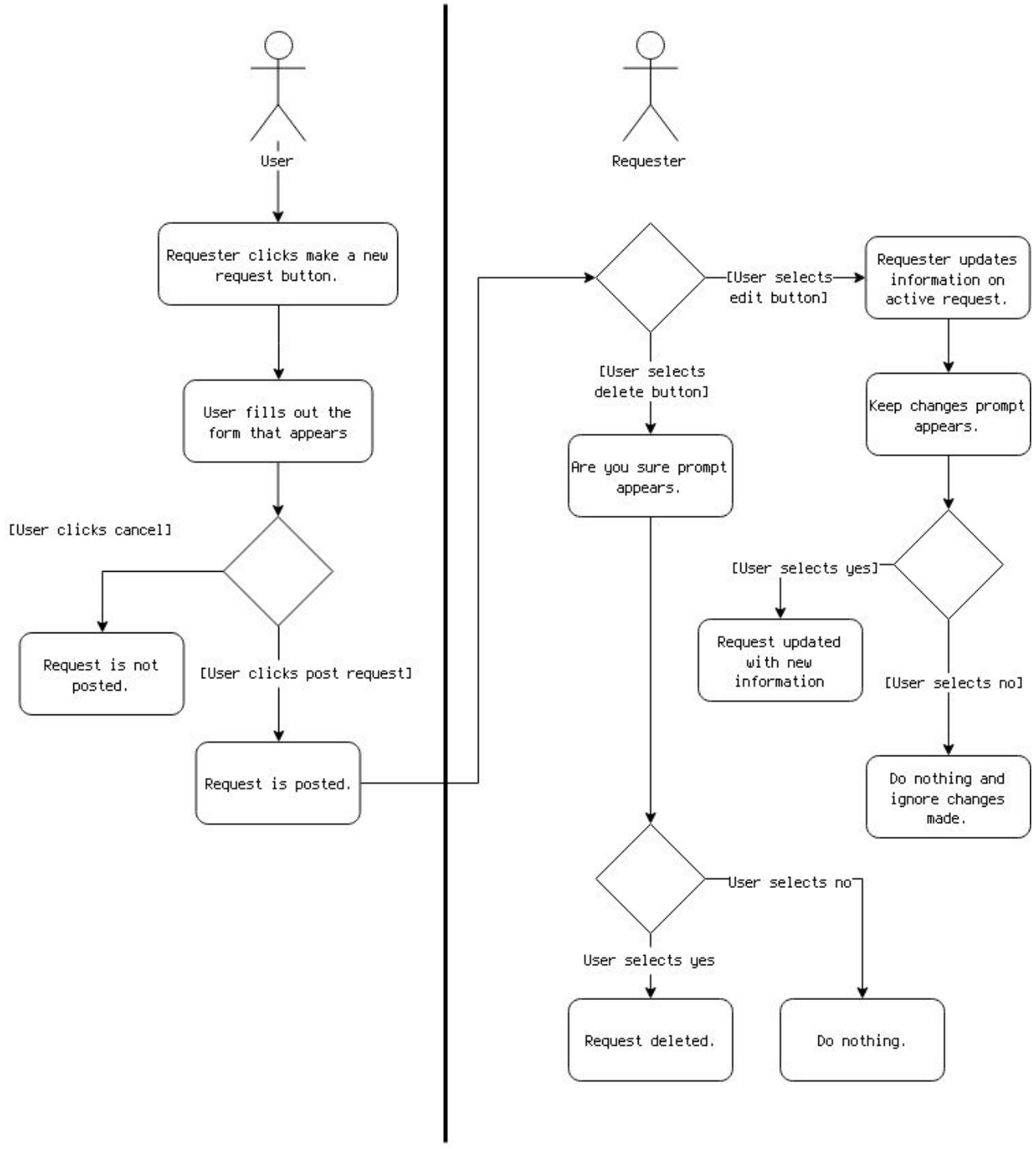
Description: Every user can post requests for other users to fulfill. After they are posted, users can manage their requests. The user that has posted a certain request is referred to as its requester in the context of that request.

Preconditions: The user's account must be enabled by the admin before being able to post requests. The user must be logged in. For scenarios 4 and 5, the user must have selected a request.

Flow of Events:

Scenario Name	*Description*
Requester views posted requests	1. Requester clicks posted requests screen
Requester selects a request.	1. Requester clicks a request it posted.
Requester posts a request.	1. Requester clicks the make new request button 2. Requester fills in the details of the request 3. Requester clicks post request button or cancel.
Requester deletes a request	1. Requester clicks the delete request button on their active request. 2. App asks if they are sure. 3. Requester chooses either yes or no.

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: NONE

Special Requirements:

Only requesters can participate in this use case.