

Iskolivery: A Crowdsourced Courier Service

Program Specification

Submitted to:

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Unique Reference:

The documents are stored in <https://github.com/marcteves/cs191-project/wiki/Project-Deliverables> referenced with Iskolivery - Deleting a Posted Request.pdf under the section of 03 - Design Engineering.

Document Purpose:

This document is provided to create a sample program specification for DeleteRequestController class.

Target Audience:

Students and faculty of the University of the Philippines Diliman.

Revision Control:

<i>Revision Date</i>	<i>Person Responsible</i>	<i>rsion Number</i>	<i>Contribution/Modification</i>
10/30/18	Aleksei Fernandez	1.0	Initial Document.
10/30/18	Aleksei Fernandez	1.1	Final Document

Program Specification: Accept Request

Class: Request

Stereotype: Controller

Method Signature: addAcceptedRequest(string username, int usernameID, int requestID)

Input:

usernameID - ID of user to add the accepted request to
requestID ID of the accepted request to be added

Output:

None

Tool Used: Structured English

Program Logic:

DO

 READ next requestID
 FIND matching requestID
 ADD request to acceptedRequestList from user
 WITH matching usernameID

UNTIL End-of-List