

UTut: University-Tutor

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:

Mendoza, John Dominic F.
Segismundo, Julio Ismael C.

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 <https://github.com/JD-Kurotoshigami/UTut/>.

<https://github.com/JD-Kurotoshigami/UTut/blob/master/02-Requirements%20Engineering/4.0%20-%20Find%20Tutor.pdf>

Document Purpose:

This document describes the flow of events regarding use-case 4.0 – Find Tutor.

Target Audience:

Students of University of the Philippines Diliman.

Revision Control*History Revision:*

Revision Date	Person Responsible	Version Number	Modification
10/08/17	Julio Ismael Segismundo	1.0	Initial Document

Use-Case Name: 4.0 – Find Tutor

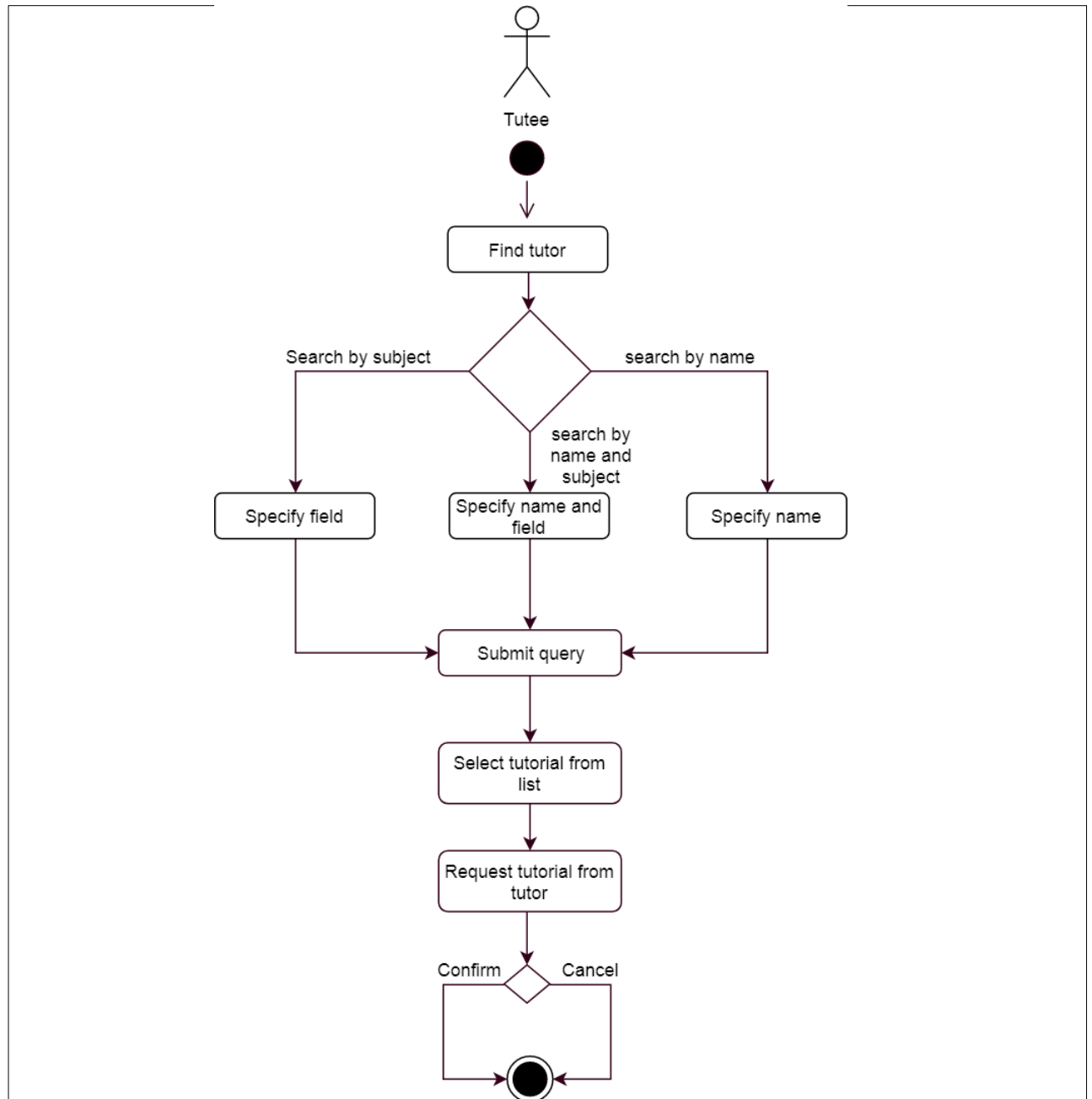
Description: The use case allows the user to find a tutor. The user can search for a tutor by looking up their name or searching a subject. If the user searches by name, all the tutorials offered by a person under that name appear. If the user searches by subject, all tutorials on that subject appear.

Preconditions: Logged in.

Flow of Events:

Scenario Name	Description
Scenario 1 (Basic Flow) Search by subject.	1. User selects 'Find tutor.' 2. User searches by subject matter. 3. User specifies field. 4. User submits query. 5. User selects tutorial from the list. 6. User requests tutorial from tutor.
Scenario 2 Search by name.	1. User selects 'Find tutor.' 2. User searches by name. 3. User specifies tutor name. 4. User submits query. 5. User selects tutorial from the list. 6. User requests tutorial from tutor.
Scenario 3 Search by both subject and name.	1. User selects 'Find tutor.' 2. User searches by both name and subject. 3. User specifies tutor name. 4. User specifies field. 5. User submits query. 6. User selects tutorial from the list. 7. User requests tutorial from tutor.

Activity Diagram of the Flow of Events:



Postcondition: NONE

Relationships: NONE

Special Requirements:
NONE