*Florida International University*

*School of Computing and Information Sciences*

Software Engineering Focus

Feature Document

User Story #1360

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**Project:** V.I.P. Website 7.0

**Product Owner(s)**: Masoud Sadjadi, Francisco Ortega

**Mentor(s)**: Jose Ponce

**Instructor**: Masoud Sadjadi

**User Story Name: Choosing Selected Semester**

Description:

* As an Pi/CoPi I would like to be able to have a semester chosen as my selected Semester, so that whenever I am modifying any user/project, it will be related to that semester

Acceptance Criteria

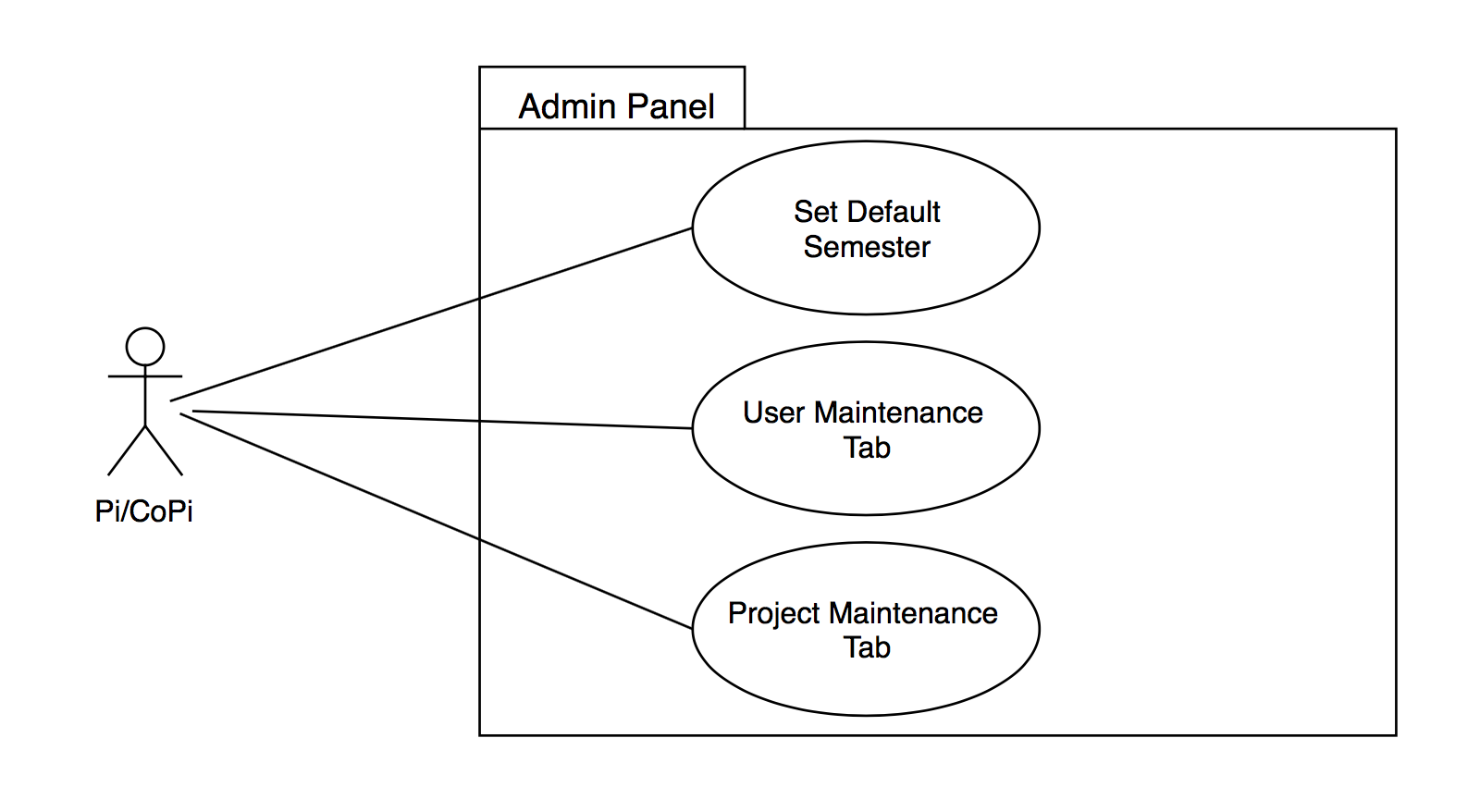
* In the Semester Maintenance Page, have the ability to choose a semester
* Inputs that are related to Semester should default to the Selected Semester

**Use Cases**

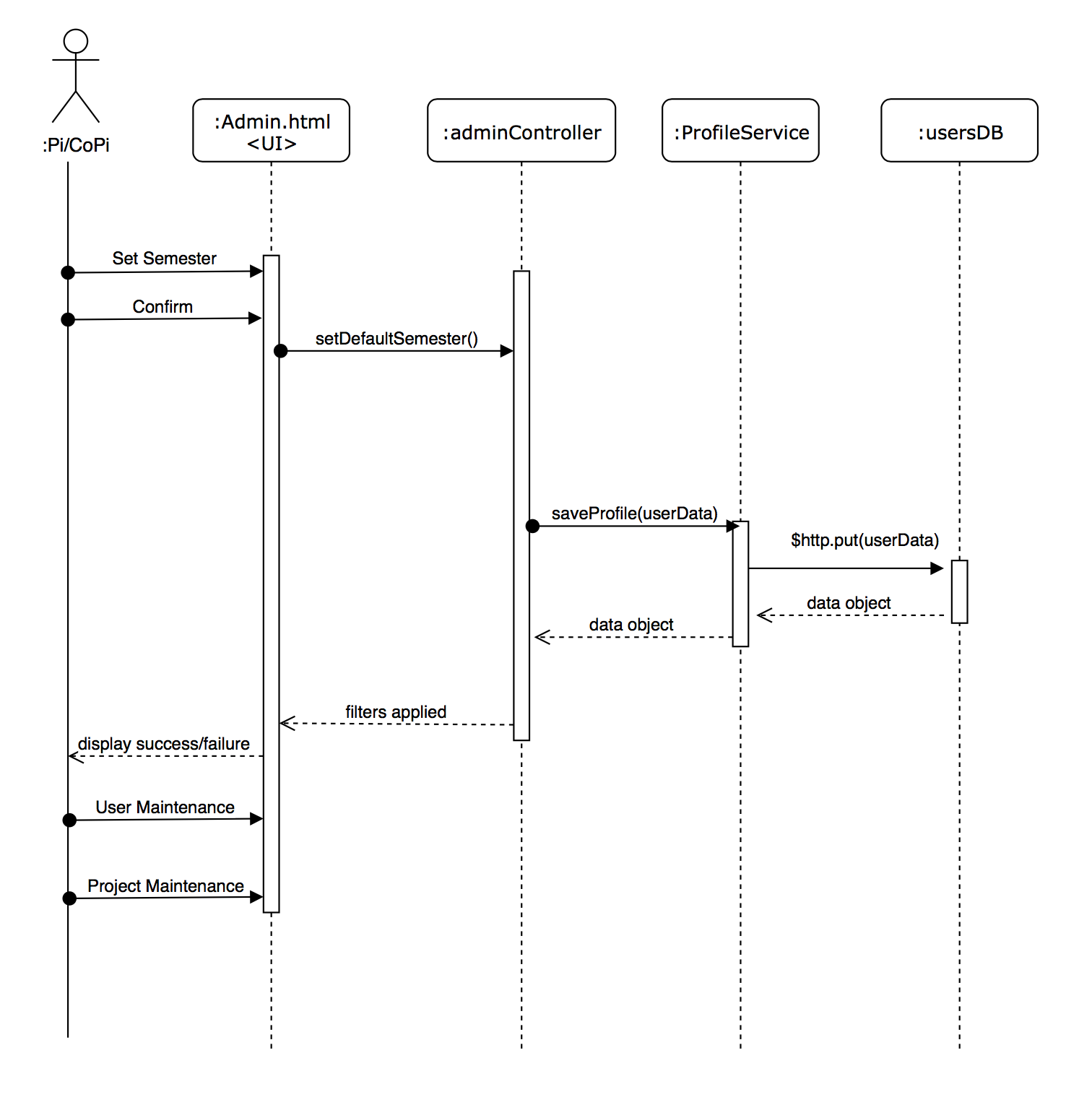
* Name: Set Selected Semester
* Actor: Pi/CoPi
* Preconditions:
* Admin must be logged in with administrative rights
* User must be in the Admin Tools page and Semester Maintenance Tab
* Description:

1. Admin can select semester from Semester Dropdown
2. Pressing Confirm will set the Semester as Default
3. In the Users Tab, Semester Filter will be auto-filled with Default Semester
4. In the Projects Tab, Semester Filter will be auto-filled with Default Semester

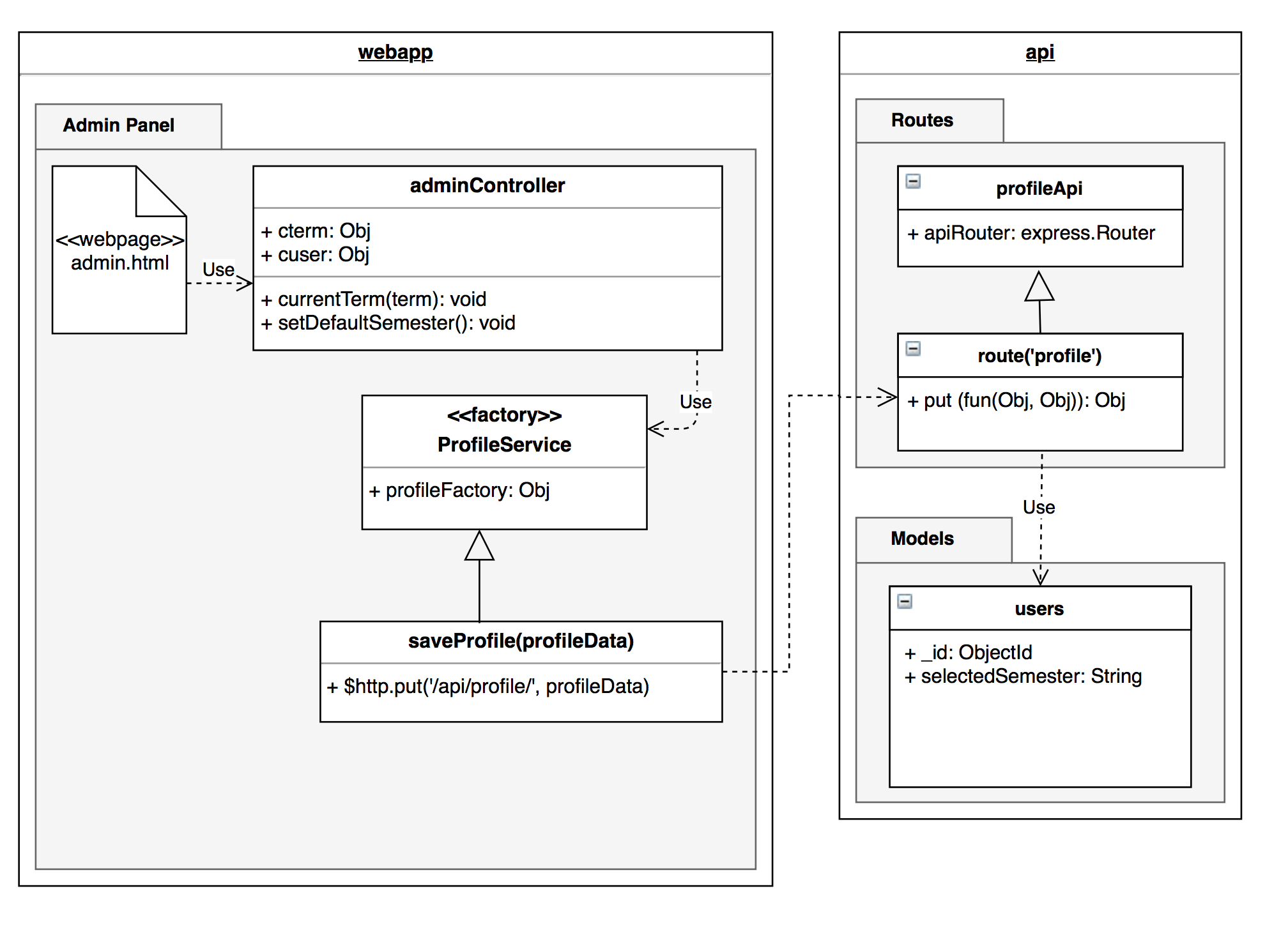
**Use Case Diagram**



**Sequence Diagrams**



**Class Diagram**



**Unit Test**

* Test case ID: VIP-1302-U1
* Description:
* Admin wants to set a default Semester
* Summary of Test:

1. Admin selects semester from Dropdown
2. Admin clicks on Confirm button

* Pre-condition:

1. User with Pi/CoPi privileges is logged into the VIP site
2. User is in the admin panel, Semester Maintenance tab

* Expected Results:

1. Selected Semester property is added/modified on Admin
2. Filter in User Maintenance Tab is set to selected semester
3. Filter in Project Maintenance Tab is set to selected semester

* Actual Result:

1. Selected Semester property is added/modified on Admin
2. Filter in User Maintenance Tab is set to selected semester
3. Filter in Project Maintenance Tab is set to selected semester

* Status (Fail/Pass): PASS

**Visual User Guide**

