*Florida International University*

*School of Computing and Information Sciences*

Software Engineering Focus

Feature Document

User Story #1371

**Name:** Andres Moser

**Team Member(s):** Andres Moser, Leon Liang, Dale Keith, Steve Hirabayashi, Adam Levy

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

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

**Mentor(s)**: Jose Ponce

**Instructor**: Masoud Sadjadi

**User Story Name: Email Product Owners about New Semester**

Description:

* As an Pi/CoPi I would like to email every capable Product Owner(Pi/CoPi and Faculty/Staff) informing them that a semester is open for project proposals.

Acceptance Criteria

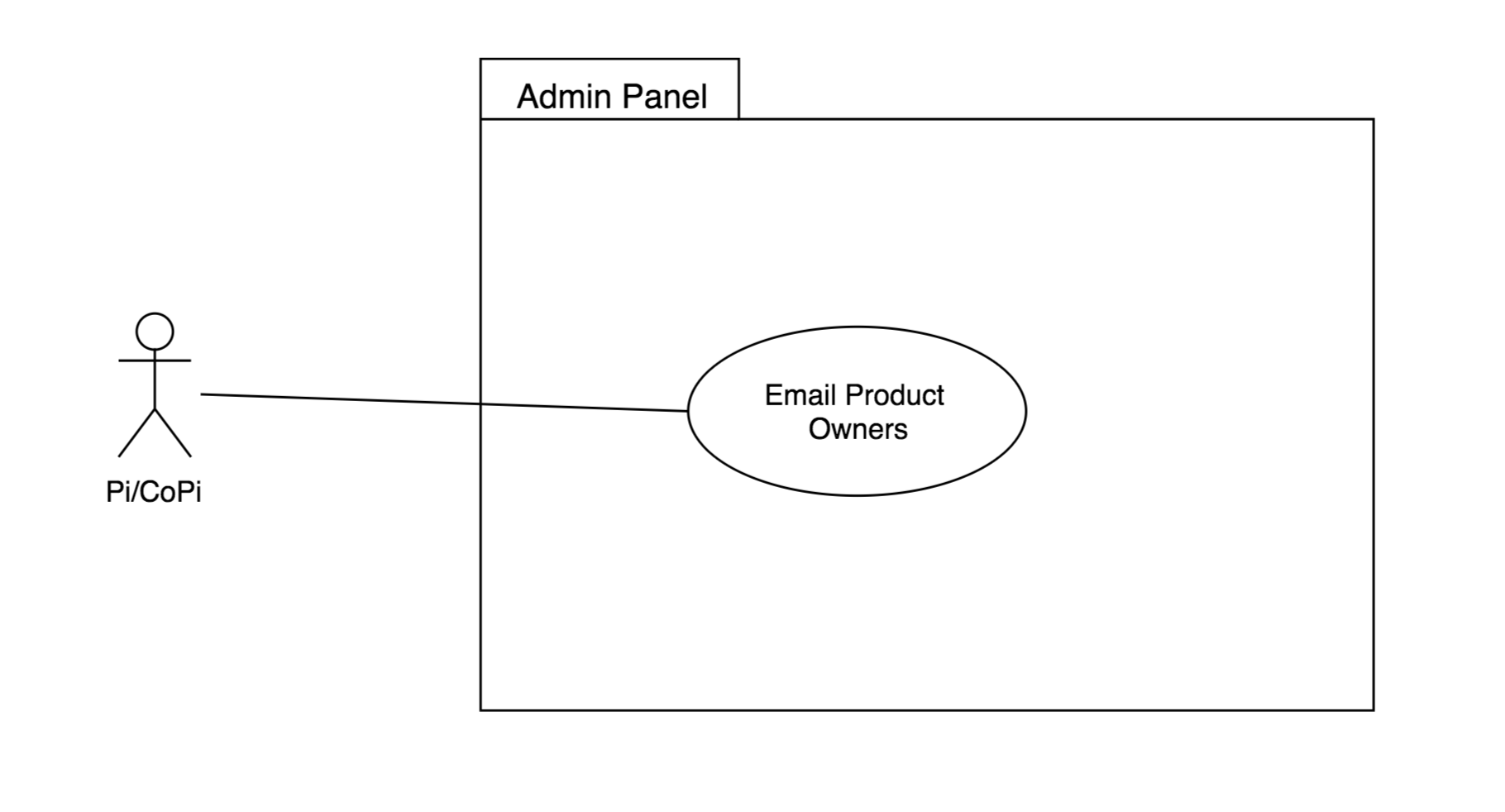
* There should be an email sent to every Faculty/Staff informing them about the specific semester
* The admin should receive a confirmation email with the Faculty/Staff that have been notified

**Use Cases**

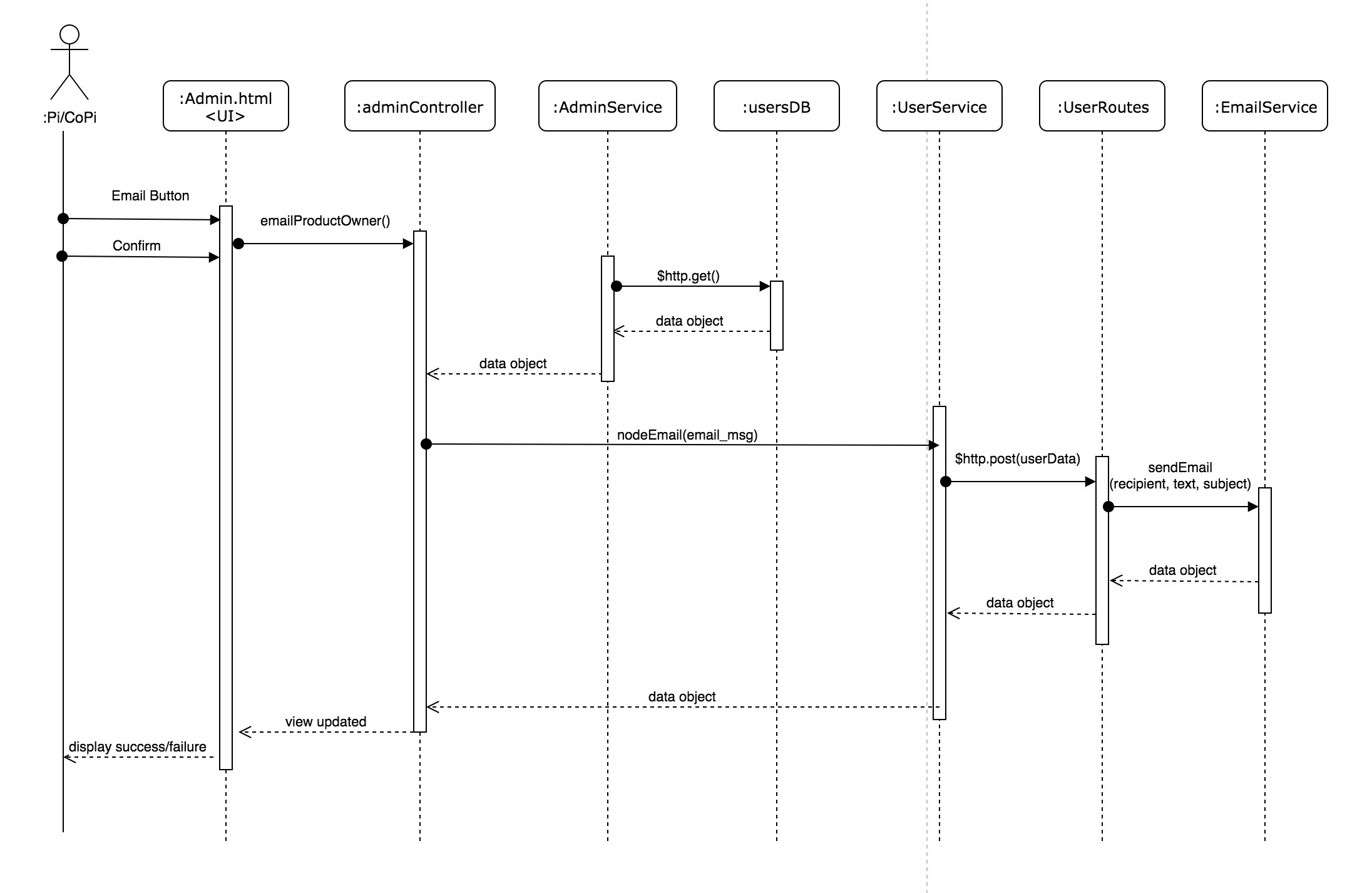
* Name: Inform Faculty/Staff about Semester
* Actor: Pi/CoPi
* Preconditions:
* Admin must be logged in with administrative rights
* User must be in the Admin Tools page and Semester Maintenance Tab
* The Semester to be emailed about should be Proposable
* Description:

1. Admin clicks on the email button next to Semester Proposable Status
2. Admin confirms to send emails
3. All Faculty/Staff receives an email
4. Admin receives a confirmation email with a list of Faculty/Staff that has been notified.

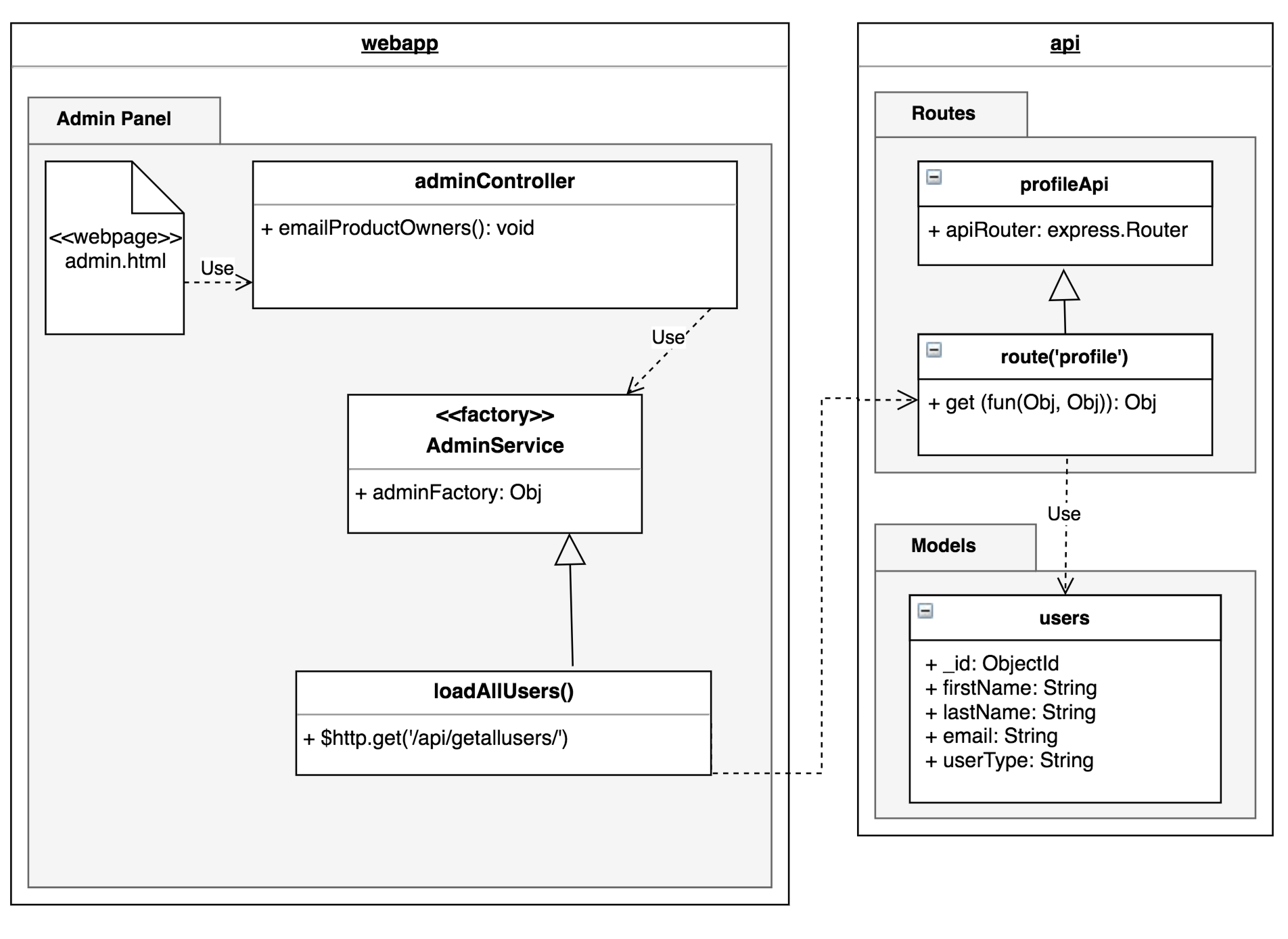
**Use Case Diagram**



**Sequence Diagrams**



**Class Diagram**



**Integration Test**

* Test case ID: VIP-1371-G1
* Description:
* Admin wants to notify Faculty/Staff about proposing projects for a semester
* Summary of Test:

1. Admin clicks on Email button
2. Admin confirms
3. Email is sent to all Faculty/Staff and Pi/CoPi

* Pre-condition:

1. User with Pi/CoPi privileges is logged into the VIP site
2. User is in the admin panel, Semester Maintenance tab
3. A Semester is set to be Proposable

* Expected Results:

1. Faculty/Staff and Pi/CoPi are sent an email
2. Admin receives confirmation email

* Actual Result:

1. Faculty/Staff and Pi/CoPi are sent an email
2. Admin received confirmation email

* Status (Fail/Pass): PASS

**Visual User Guide**

