



*Florida International University
School of Computing and Information Sciences*

Software Engineering Focus

Feature Document

User Story #1207

**Display Dates based on
the activities performed by the of the user on various form.**

Team Member:

Shefali Nakum

Product Owner(s):

Masoud Sadjadi

Mentor(s):

Mohsen Taheri

Instructor: Masoud Sadjadi

User Story - Display Dates based on the activities performed by the of the user on various form

- As a admin, I would like to view dates of various activities (apply for project/ propose a project/ registration/ login) related to users so that it would be very easy to filter their information.

Use Case

Use Case ID: (VIP - 1207)

Details: Display Dates based on the activities performed by the of the user on various form.

Actor: Admin

Pre-conditions:

1. Admin is on the VIP website.
2. Admin has login and clicks on Review page (Student Application/Registration/Project Proposal) and should be able view the list of user's information along with the dates.

Description:

1. Admin finds the new label "Date" in the review forms of the user.
2. Admin makes decisions based on the user dates of the activities.

Post-conditions:

1. Admin makes decision on the users.

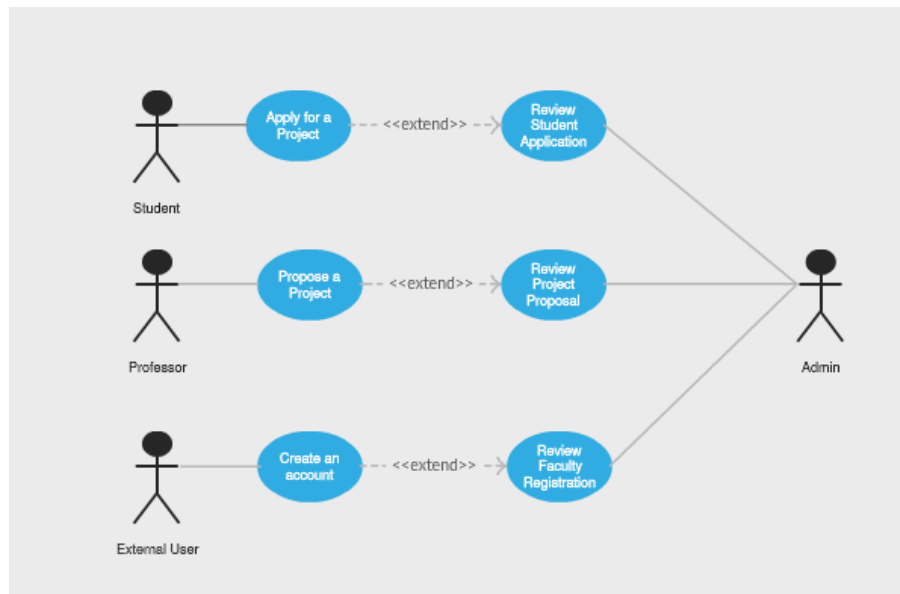
Alternative Courses of Action:

N/A

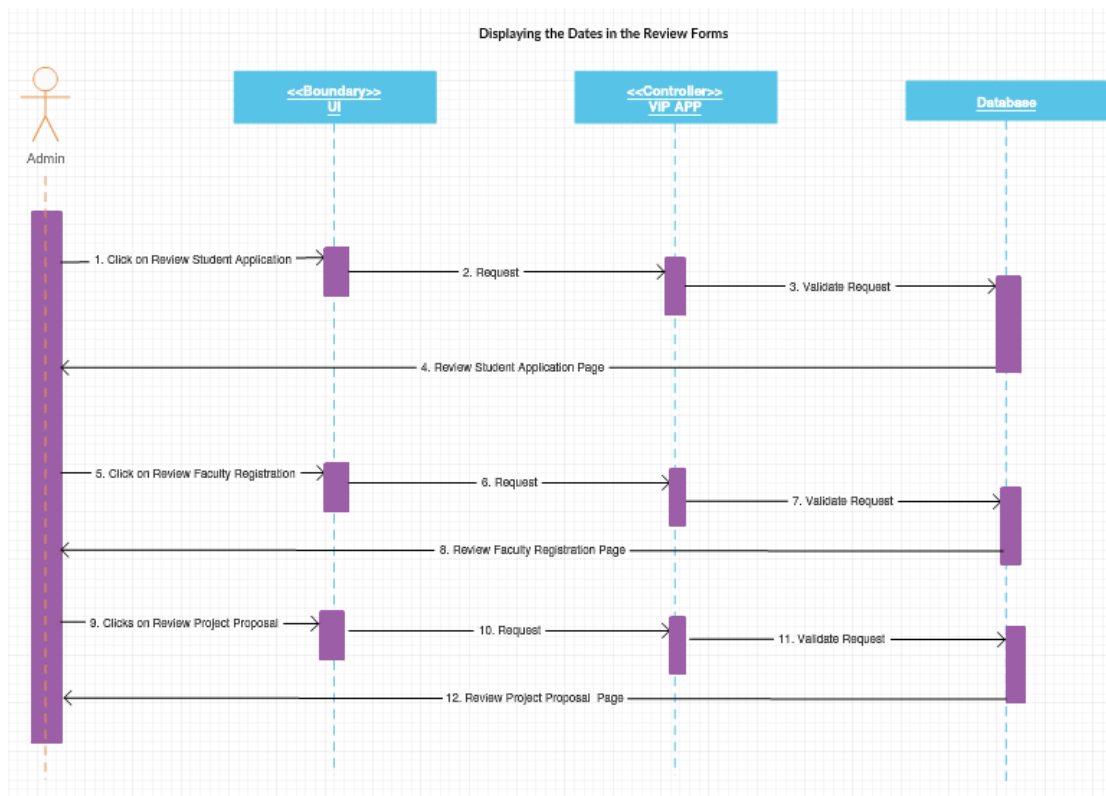
Exceptions:

N/A

Related Uses Case:



Sequence Diagram:



Unit & Integration Tests:

- **Test Case 1(Sunny Day)**
 - Purpose: Test that when Admin directed to review pages, he should be able to view dates along with other information of the user.
 - Precondition: Admin logs in to the VIP site and clicks on “Review Page” title and navigates to review page
 - Input: N/A
 - Expected Result: Admin should able to view the dates of all the users.
 - Actual Result: Admin can view the dates of all the users.
 - Status: SUCCESS

- **Test Case 2(Sunny Day)**
 - Purpose: Test whether the date field is in the standard format i.e. mm/dd/yy.
 - Precondition: Admin logs in to the VIP site and clicks on “Review Page” title and navigates to review page
 - Input: N/A
 - Expected Result: Dates field should display in the specified format.
 - Actual Result: Dates are displayed in the correct format.
 - Status: SUCCESS

- **Test Case 3(Sunny Day)**
 - Purpose: Test whether the admin cannot edit the date field
 - Precondition: Admin logs in to the VIP site and clicks on “Review Page” title and navigates to review page
 - Input: N/A
 - Expected Result: Date field is read only for the admin.
 - Actual Result: Admin has only read access to the date field
 - Status: SUCCESS

Visual User Guide

A. Review Student Application Form

Review Student Applications for Projects

| Date | First Name | Last Name | Gender | Email | Department | College | Major | Selected Project | Skill Item | Approve | Reject |
|-----------|------------|-----------|--------|----------|-------------|------------|-------|------------------|------------|---------------------|--------------------|
| 3/24/2017 | Shefali | Nakum | Female | snaku001 | Hospitality | Chaplin Sr | | aaaaaaa | wrev | Yes | No |

Review Student Applications History

| Date | First Name | Last Name | Gender | Email | Department | College | Major | Selected Project | Skill Item | Action | Undo |
|------|------------|-----------|--------|-------|------------|---------|-------|------------------|------------|--------|------|
|------|------------|-----------|--------|-------|------------|---------|-------|------------------|------------|--------|------|

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Phone: 1 (305) 348-2000

B. Review Faculty Registration

Review Faculty Registrations

| Date | First Name | Last Name | Email | User Type | Rank | Panther ID | Gender | College | School/Department | Approve | Reject |
|----------------------|------------|-----------|---------|-----------|----------|------------|--------|-----------|-------------------|---------------------|--------------------|
| 2/27/2017 | sam | abc | sam@fiu | Staff/Fac | Assitant | 9087610 | Male | Architect | Landscape Archi | Yes | No |
| 2/27/2017 2:11:20 pm | | | | | | | | | | | |

Review Faculty Applications History

| Date | First Name | Last Name | Email | Type | Rank | Gender | College | Department | Action | Undo | Delete |
|-----------|------------|-----------|----------|---------|-----------|--------|-----------|------------|----------|----------------------|------------------------|
| 3/24/2017 | qqqq | qqqq | q005@fiu | faculty | Instructo | Male | Engineeri | Departmei | RegAppri | Undo | Delete |

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Phone: 1 (305) 348-2000

C. Review Project Proposal

Review Projects Proposals

| Date | Projects Name | Description | Proposer Name | Proposer Email | Min/Max Students | Approve | Reject |
|---------------------|------------------|----------------------|---------------|------------------|------------------|---------------------|--------------------|
| 03/24/2017/13:55:15 | qqqqqqqqqqqqqqqq | <div><!--block-->qqc | Shefali Nakum | snaku001@fiu.edu | 1/256 | Yes | No |

Review **Modified** Projects

| Projects Name | Description | Proposer Name | Proposer Email | Min/Max Students | Approve | Reject |
|---------------|-------------|---------------|----------------|------------------|---------|--------|
|---------------|-------------|---------------|----------------|------------------|---------|--------|

Review Project Proposal History

| Date | Projects Name | Description | Proposer Name | Proposer Email | Min/Max Students | Action | Undo |
|----------------|---------------|------------------|---------------|----------------|------------------|--------------------------|---|
| 03/24/2017/13: | aaaaaaaaaaaaa | <div><!--block-- | Shefali Nakum | snaku001@fiu.e | 1/256 | Approved | Undo Delete |

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User Story #1206

Displaying the dates in admin panel and in the excel sheet

Team Member:

Shefali Nakum

Product Owner(s):

Masoud Sadjadi

Mentor(s):

Mohsen Taheri

Instructor: Masoud Sadjadi

User Story - Displaying the dates in admin panel and in the excel sheet

- As an admin, I would like to view various dates of the users in the admin panel and in the related excel sheet

Use Case

Use Case ID: (VIP - 1206)

Details: Displaying the dates

Actor: Admin

Pre-conditions:

1. Admin is on the VIP website.
2. Admin has login and clicks on Admin Panel logo and is directed to Admin Panel page.

Description:

1. Admin views various dates. For instance, Project Application Date, User Registration date and First Login Date.
2. Admin gets the Dates in the downloaded excel sheet.

Post-conditions:

1. Admin could view all the dates and could filter information of the user based on dates.
2. Admin should be able to open the downloaded excel sheet and review it.

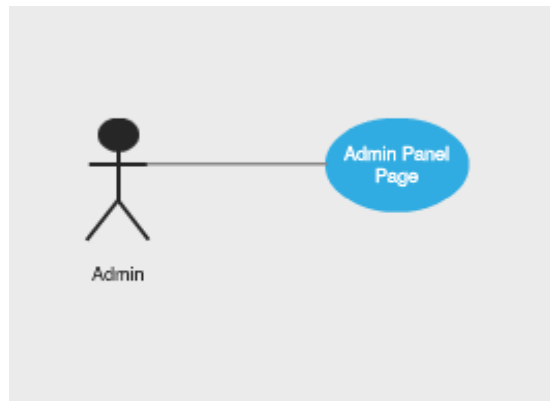
Alternative Courses of Action:

N/A

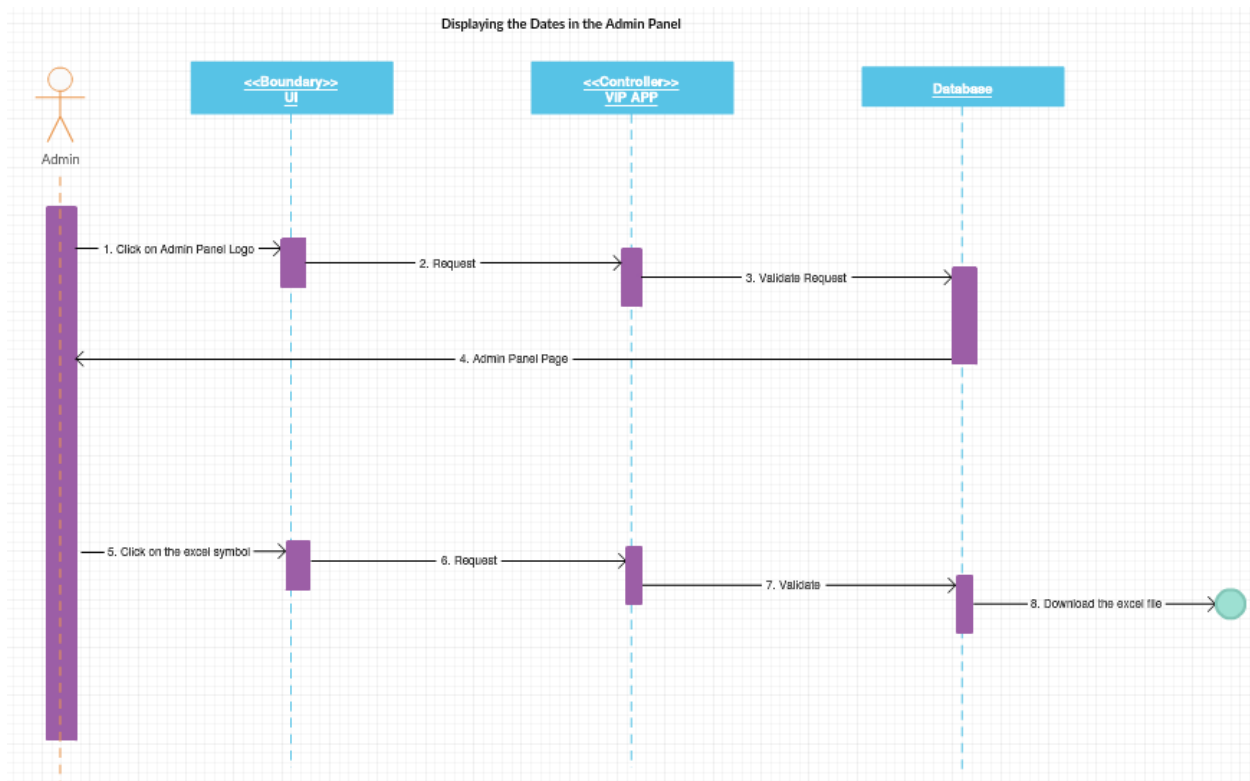
Exceptions:

N/A

Related Uses Case:



Sequence Diagram:



Unit & Integration Tests:

- **Test Case 1(Sunny Day)**
 - Purpose: Test whether all the date fields are visible in the admin panel.

- Precondition: Admin must open the VIP site and click on Admin panel logo and navigate to Admin Panel page
- Input: N/A
- Expected Result: All the date fields should be visible with appropriate data.
- Actual Result: All the date fields are visible with appropriate data.
- Status: SUCCESS

- **Test Case 2(Sunny Day)**

- Purpose: Test whether all fields in excel sheet matches the data displayed in the admin panel.
- Precondition:
 - Admin must open the VIP site and click on Admin panel logo and navigate to Admin Panel page
 - Admin has clicked on the excel icon and downloaded the excel sheet.
- Input: N/A
- Expected Result: All the data in the excel sheet should match with data displayed in the admin panel.
- Actual Result: All the data in the excel sheet matches with data displayed in the admin panel.
- Status: SUCCESS

Visual User Guide

A. Admin Panel

| Panther ID | User Type | College | Project | Gender | Joined Project | Rank | Mentor | PiApproval | Multiple Project | Project Application_Date | User Registration_Date |
|----------------------|----------------------|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------------|------------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| 9087610 | Staff/Faculty | Architecture + The Arts | | Male | | Assitant Professor | | false | | | 2/27/2017 2:11:20 pm |
| 5788210 | Pi/CoPi | Chaplin School of Hospitality and Tourism Management | aaaaaaaaaaaaaaaa | Female | true | | | | | 3/24/2017 2:27:3 pm | |

B. Excel Sheet

| H | I | J | K | L | M | N | O | P |
|--|-----------|-----------|-----------|------------------|--------------------|---------------|---------------------|----------------------|
| college | skillItem | vipcredit | volunteer | independentstudy | rank | userType | appliedDate | RegDate |
| Architecture + The Arts | | | | | Assitant Professor | Staff/Faculty | | 2/27/2017 2:11:20 pm |
| Chaplin School of Hospitality and Tourism Management | wrew | | true | | null | Pi/CoPi | 3/24/2017 2:27:3 pm | |
| | | | | | | Pi/CoPi | | |
| Arts and Sciences & Education | | | | | Assitant Professor | Staff/Faculty | | |
| Engineering & Computing | | | | | Instructor | Staff/Faculty | | 3/24/2017 2:16:58 pm |
| | | | | | | | | |



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User Story #1217

**Capturing and Displaying the Date when student logs in for the first time with
Gmail icon**

Team Member:

Shefali Nakum

Product Owner(s):

Masoud Sadjadi

Mentor(s):

Mohsen Taheri

Instructor: Masoud Sadjadi

User Story – Capturing and Displaying the Date when student logs in for the first time with Gmail icon

- As an admin, I would like to view the Student's first Login date in the admin panel.

Use Case

Use Case ID: (VIP - 1217)

Details: Capturing and Displaying the Date.

Actor: Admin and Student

Pre-conditions:

1. Student has directed to the VIP website.
2. Student has login using FIU credentials by clicking on the Gmail logo.
3. Admin has login and clicks on Admin Panel logo and is directed to Admin Panel page.

Description:

1. When a Student is using the vip website and logs in for the first time. Then the first-time login date is saved in the database and visible in the admin panel

Post-conditions:

1. Admin could filter information based on student's first login date

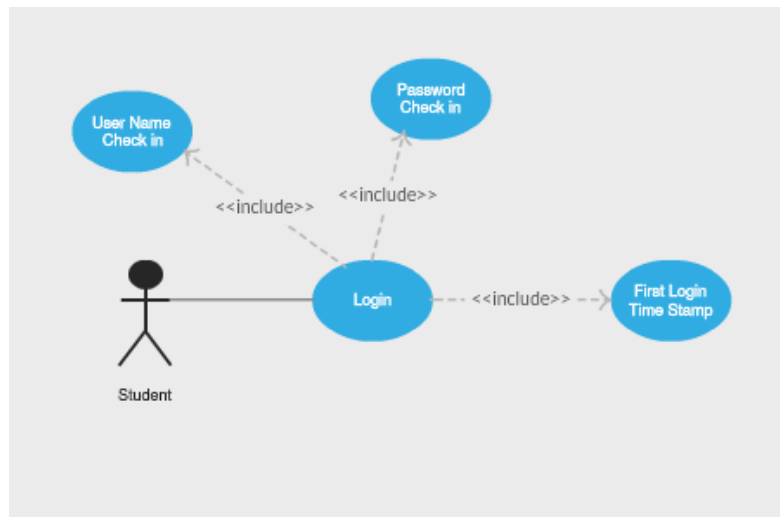
Alternative Courses of Action:

N/A

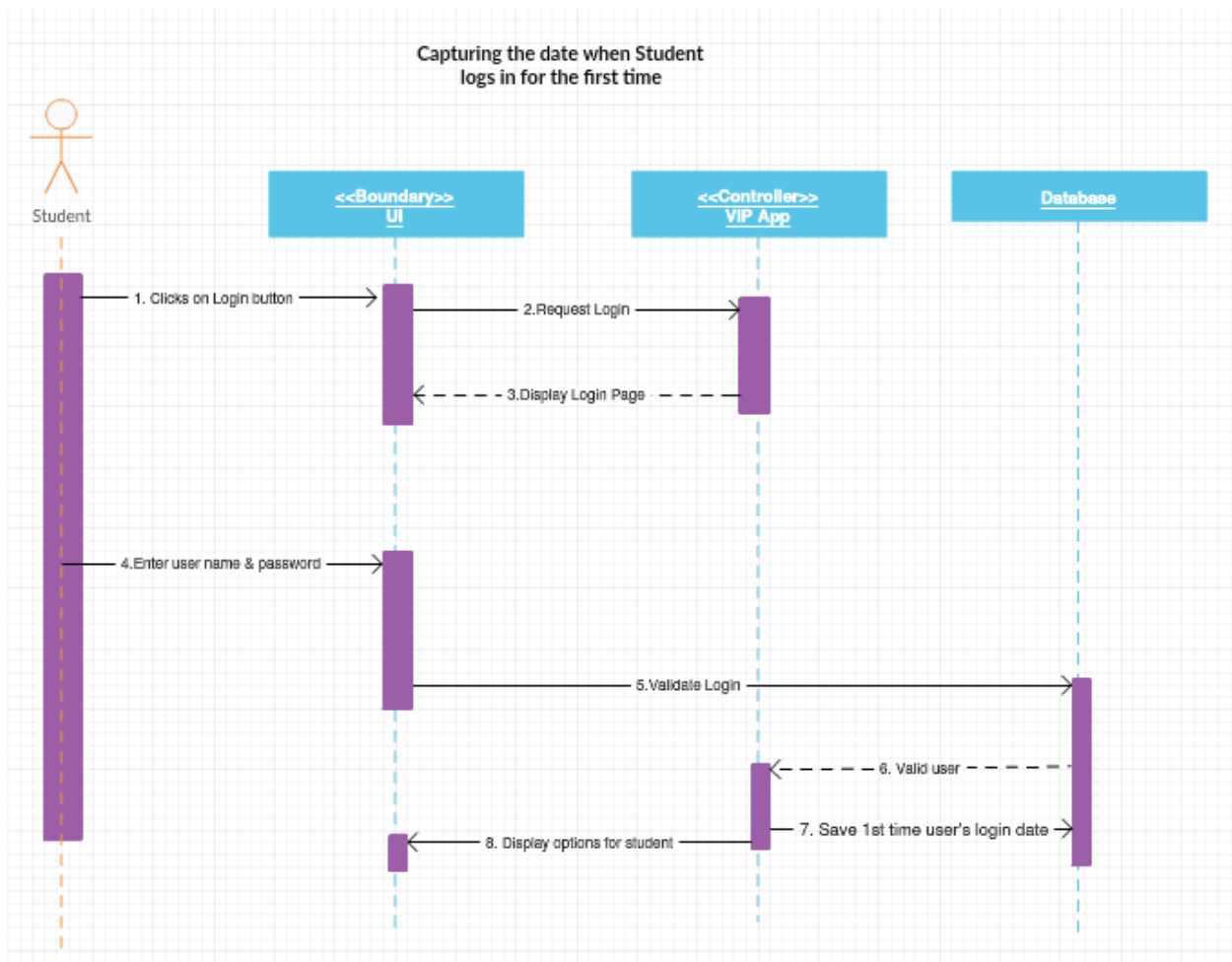
Exceptions:

N/A

Related Uses Case:



Sequence Diagram:



Unit & Integration Tests:

- **Test Case 1(Sunny Day)**

- Purpose: Test whether first login date of the student is not being updated with next sequence of successful logins.
- Precondition: Student has logged in before and details of first login date is stored in the database.
- Input: Username and Password for login
- Expected Result: First login date of the student should not get alter.
- Actual Result: First login date of the student is not altered.
- Status: SUCCESS



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User Story #1219
Design Image Panel

Team Member:

Shefali Nakum

Product Owner(s):

Masoud Sadjadi

Mentor(s):

Mohsen Taheri

Instructor: Masoud Sadjadi

User Story - Image Panel Design

- As a admin, I would like to add Images and Links of the various events which will get reflects on the home page.

Use Case

Use Case ID: (VIP - 1219)

Details: Designing panel for Images.

Actor: Admin

Pre-conditions:

1. Admin has directed to the VIP website.
2. Admin can login and click on Admin Panel logo and should be directed to Admin Panel page

Description:

1. Admin should find the new section with a label “Images”
2. Admin should be able to give Images and Link on the fields.

Post-conditions:

1. Users should be able to view all the Images in the carousel of the home page and able to navigate to the related events.

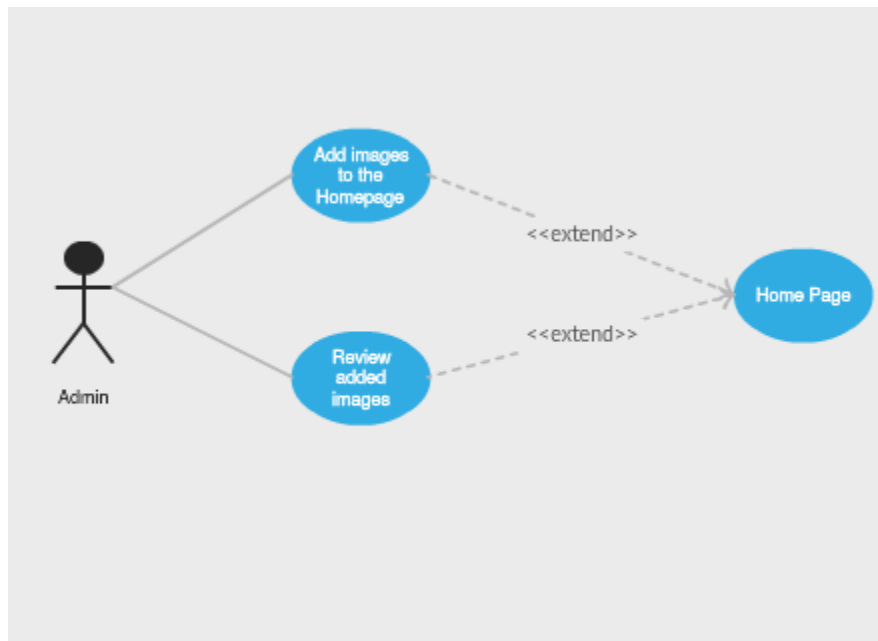
Alternative Courses of Action:

N/A

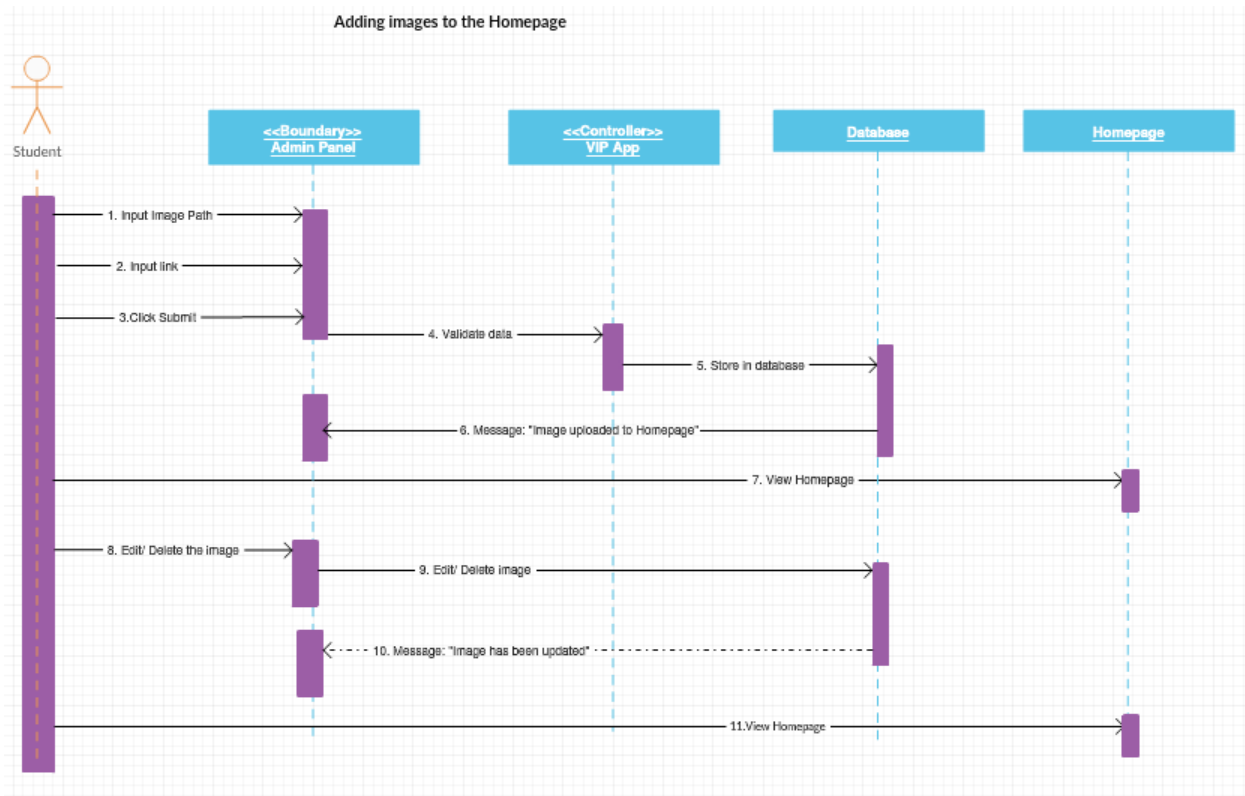
Exceptions:

N/A

Related Uses Case:



Sequence Diagram:



Unit & Integration Tests:

- **Test Case 1(Sunny Day)**

- Purpose: Test the image uploaded by the admin is having a valid path.
- Precondition: Admin should open the VIP site and click on Admin panel logo and navigate to Admin Panel page
- Input: Uploading image with a valid path in the image field.
- Expected Result: Admin should able to submit the image without any error. And if there is any invalid path, a message should be popped saying “Incorrect Path”.
- Actual Result: Admin can submit the image without any error.
- Status: SUCCESS

- **Test Case 2(Sunny Day)**

- Purpose: Test the image uploaded is within the range of maximum size allowed.
- Precondition: Admin should open the VIP site and click on Admin panel logo and navigate to Admin Panel page.
- Input: Uploading image in the image field.
- Expected Result: Admin should able to submit the image with a valid. And if there is any invalid size, a message should be popped saying “Error in the size of the image”.
- Actual Result: Admin can submit the image without any error.
- Status: SUCCESS

- **Test Case 3(Sunny Day)**

- Purpose: Test that there is no duplicate image has been uploaded in the home page.
- Precondition: Admin should open the VIP site and click on Admin panel logo and navigate to Admin Panel page
- Input: Uploading image in the image field.
- Expected Result: Admin should able to submit the image without any error. And if there is any duplicate image already existing than a dialogue should be pop up with an error message.
- Actual Result: Admin can submit the image without any error.
- Status: SUCCESS

- **Test Case 4(Sunny Day)**

- Purpose: Test the image file uploaded is having a valid extension like PNG JPEG etc..
- Precondition: Admin should open the VIP site and click on Admin panel logo and navigate to Admin Panel page
- Input: Uploading image in the image field.
- Expected Result: Admin should able to submit the image without any error. And if there is filed with incorrect extension then a dialogue should be pop up with an error message.
- Actual Result: Admin can submit the image without any error.
- Status: SUCCESS

Visual User Guide

A. Image Panel

IMAGES

IMAGE PATH:

LINK:

B. Review Image Panel

| REVIEW IMAGES | | |
|---|-------------------------------------|---------------------------------------|
| <input type="text" value="http://www.fiu.edu/_assets/Images/fb-library.jpg"/> | <input type="button" value="EDIT"/> | <input type="button" value="DELETE"/> |
| <input type="text" value="http://admissions.fiu.edu/_assets/Images/accepted/accepted.jpg"/> | <input type="button" value="EDIT"/> | <input type="button" value="DELETE"/> |
| <input type="text" value="https://business.fiu.edu/agents/img/video/fiu-commercial-thumbnail.jpg"/> | <input type="button" value="EDIT"/> | <input type="button" value="DELETE"/> |

C. Slider with images uploaded in the home page

