

# pup SUITE SPOT

Presented by : PYCHICKS

v.2.2

# MEMBERS



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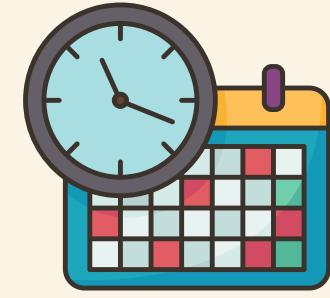


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QA 2

# PROBLEMS



Need to schedule/request to use a special room.



Time consuming process.



Not everyone knows when the special rooms are vacant/fully booked

# SOLUTIONS



Our system offers an easy and fast way to book/schedule to use a special room

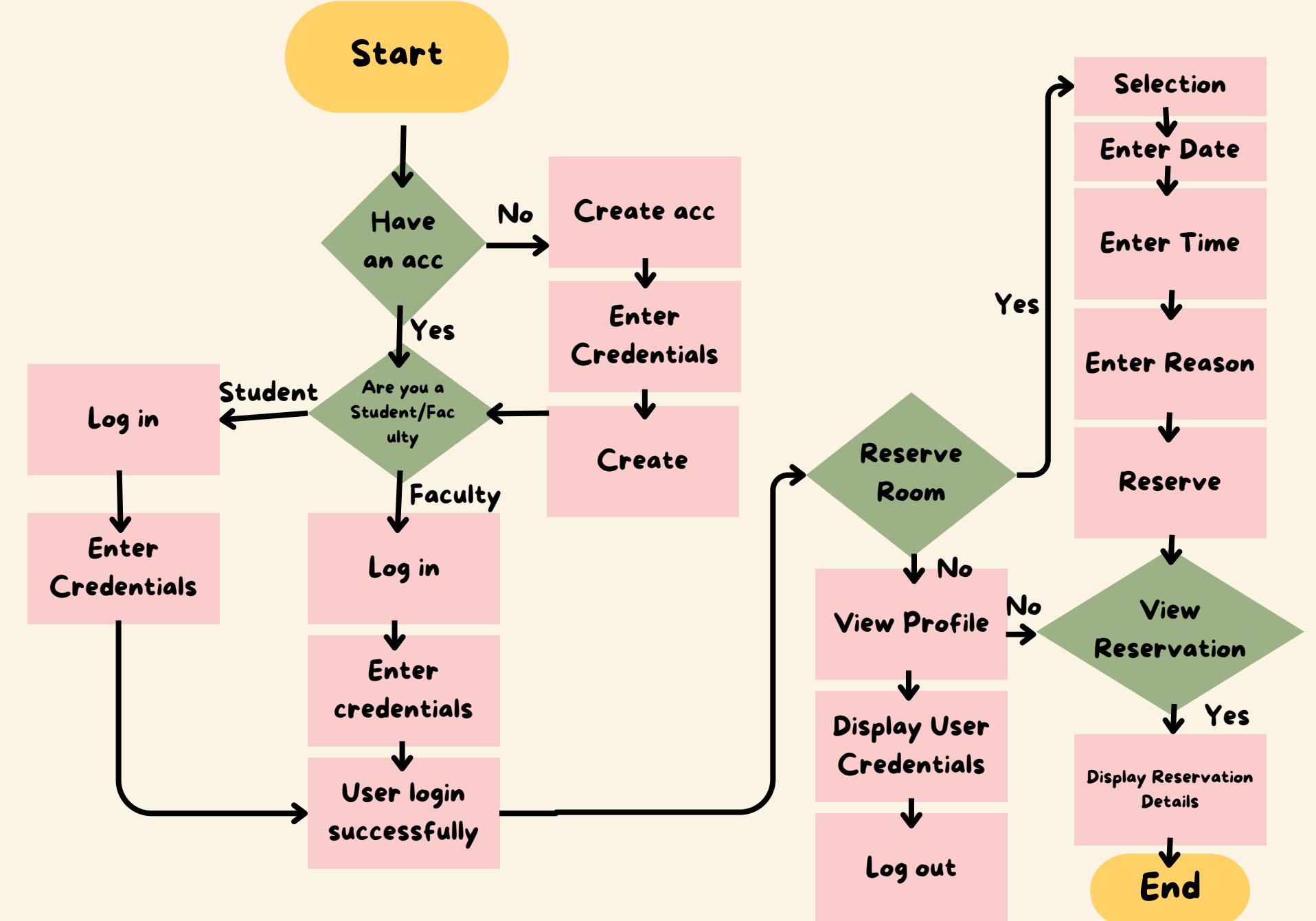


PUP Suite Spot has a calendar to see when the special rooms are vacant/fully booked



Pup Suite Spots automates booking for faster, hassle-free reservations.

# OVERVIEW OF THE SYSTEM



# SYSTEM REQUIREMENT

## EPIC

MANAGE ACCOUNT

ROOM SELECTION

LIST OF RESERVATIONS

PROFILE SETUP

## USER STORY

As a user, I want to log in using my email account.

As a user, I want to make a reservation for special rooms on a specific date and time.

As a user, I want to see my past reservations so that I can see the history of my reservations.

As a user, I want to see the details on my account to check if I input the right details.

## ACCEPTANCE CRITERIA

**Given:** The user is on the login page.  
**When:** They enter a valid PUP webemail and password.  
**Then:** The system must successfully log them in and redirect them to the dashboard.

**Given:** The user is on the reservation page.  
**When:** They select a room, date, and time.  
**Then:** The system must confirm the reservation, display a success message and direct to reserved rooms.

**Given:** The user is on the reservation history page.  
**When:** They view their reservations.  
**Then:** The system must display a list of past reservations.

**Given:** The user is on the profile setup page.  
**When:** They view their details.  
**Then:** The system must save the user details on the profile.

# USER STORY MAPPING

MANAGE ACCOUNT

ACCESS ACCOUNT

CREATE ACCOUNT

ROOM SELECTION

ROOM RESERVATION

LIST OF RESERVED ROOMS

PROFILE SETUP

VIEW YOUR CURRENT RESERVATIONS

DISPLAY CREDENTIALS

SELECT AS A STUDENT OR FACULTY

ENTER CREDENTIALS

SHOW THE SR OPTION

PROVIDE A REASON

DISPLAY THE SR OPTION

LOGIN USING CREDENTIALS

ENTER PASSWORD

DISPLAY THE CALENDAR

RESERVE A ROOM OPTION

SEE THE RESERVATION DATE

ENTER PASSWORD

CONFIRM PASSWORD

PICK A DATE

CONFIRM THE RESERVATION

SEE THE RESERVATION TIME

PICK A TIME



# PROJECT TIMELINE AND MILESTONES

## PUP SUITE SPOT

Nov 23 - Dec 07

Dec 08-10

Dec 10 - Jan 16

Jan 17 - Jan 18

PyChicks

Planning

1st Release

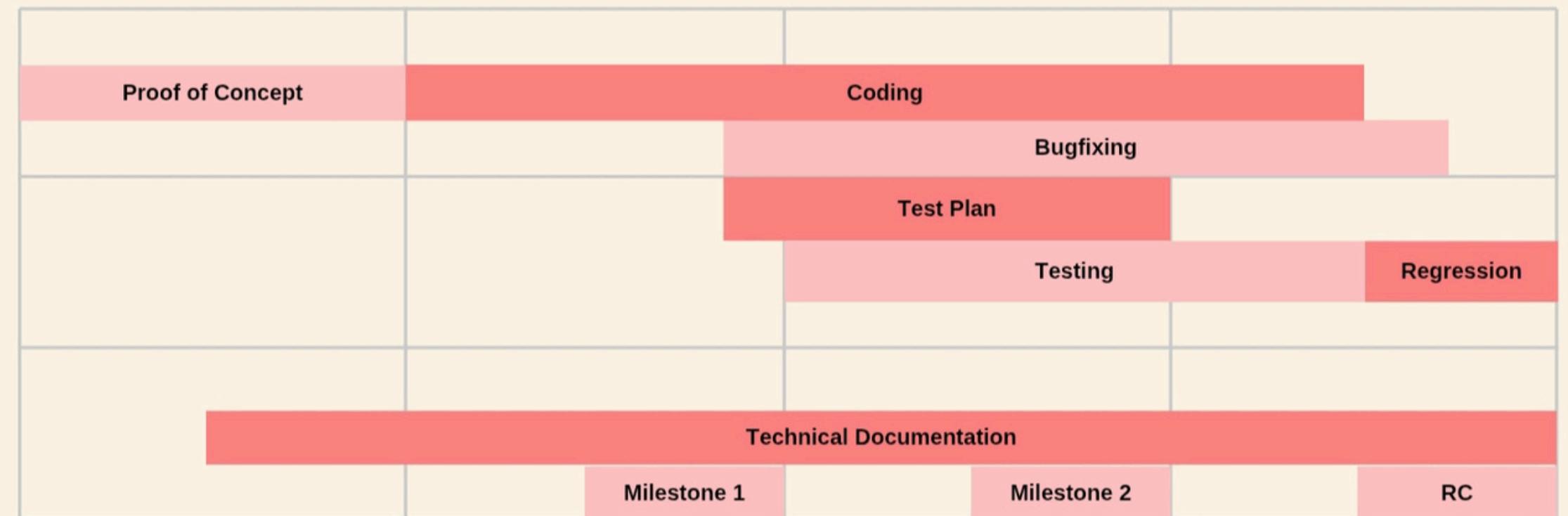
2nd Release

Finalization

Software Development

Quality Assurance

Finalization



# GANTT CHART

| Task                         | Nov. 20, 2024 | Dec. 7, 2024 | Dec. 9, 2024 | Dec. 10, 2024 | Jan. 16, 2025 | Jan. - 2025 |
|------------------------------|---------------|--------------|--------------|---------------|---------------|-------------|
| Project Development Planning |               |              |              |               |               |             |
| Student/Faculty Portal       |               |              |              |               |               |             |
| Student/Faculty User Login   |               |              |              |               |               |             |
| Create An Account            |               |              |              |               |               |             |
| Room Type                    |               |              |              |               |               |             |
| Reservation Calendar         |               |              |              |               |               |             |
| Reservation Time             |               |              |              |               |               |             |
| Reason Of Reservation        |               |              |              |               |               |             |
| Reservation Details          |               |              |              |               |               |             |
| List Of Reservations         |               |              |              |               |               |             |

# TEST CASES

| Test Case Template for Project |                        |
|--------------------------------|------------------------|
| Project Name                   | PUP Suite Spot         |
| Module Name                    | Create An Account Page |
| Created By                     | Pychicks               |
| Created Date                   | 01/10/2025             |
| Peer Review By                 |                        |
| Peer Reviewed Date             |                        |

| Scenario TID | Scenario Description  | Test Case ID | Pre Condition | Steps to Execute  | Expected Result  | Actual Result   | Status | Executed QA Name | Misc (Comments) |
|--------------|---|--------------|---------------|---|--|---|--------|------------------|-----------------|
|              | Create an account scenario without any details.   | TC 1         |               | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Click on the "Submit" button                           | The Create account should not work without inputting the complete details. | Create an account Page quoted "All fields are required"   | Pass   | Berona           |                 |
|              | Create an account scenario with user type, but without username pup webmail, password, and confirmation password. | TC 2         |               | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type.<br>4. Click on the "Submit" button | The Create account should not work without inputting the complete details. | Create an account Page is not working with a user type only and the page quotes "All fields are required"   | Pass   | Berona           |                 |
|              | Create an account scenario with username, but without usertype, pup webmail, password, and confirmation password. | TC 3         |               | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter username.<br>4. Click on the "Submit" button     | The Create account should not work without inputting the complete details. | Create an account Page is not working with a username only and the page quotes "All fields are required"    | Pass   | Berona           |                 |
|              | Create an account scenario with pup webmail but without user type, password, and confirmation password.           | TC 4         |               | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter pup webmail..<br>4. Click on the "Submit" button | The Create account should not work without inputting the complete details. | Create an account Page is not working with a pup webmail only and the page quotes "All fields are required" | Pass   | Berona           |                 |
|              | Create an account scenario with   | TC 5         |               | 1. Open the application.<br>2. Click the "Create an account button."  | The Create account should not work   | Create an account Page is not   | Pass   | Berona           |                 |

# TEST CASES

|  |   |       |  |  |  |   |  |        |  |
|--|---|-------|--|--|--|---|--|--------|--|
|  | password, but without user type, pup webmail, and confirmation password.  |       |  | 3. Enter password<br>4. Click on the "Submit" button   | without inputting the complete details.                                    | password type only and the page quotes "All fields are required"  | <span style="background-color: green; color: white; padding: 2px;">Pass</span> | Berona |  |
|  | Create an account scenario with confirmation password but without user type,username, pup webmail and password. | TC 6  |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter confirmation password.<br>4. Click on the "Submit" button                         | The Create account should not work without inputting the complete details. | Create an account Page is not working with a confirmation password only and the page quotes "All fields are required"               | <span style="background-color: green; color: white; padding: 2px;">Pass</span> | Berona |  |
|  | Create an account scenario with user type and pup webmail only  | TC 7  |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter pup webmail<br>5. Click on the "Submit" button           | The Create account should not work without inputting the complete details. | Create an account Page is not working with a user type and pup webmail only and the page quotes "All fields are required"           | <span style="background-color: green; color: white; padding: 2px;">Pass</span> | Berona |  |
|  | Create an account scenario with user type and password only   | TC 8  |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter password<br>5. Click on the "Submit" button              | The Create account should not work without inputting the complete details. | Create an account Page is not working with a user type and password only and the page quotes "All fields are required"              | <span style="background-color: green; color: white; padding: 2px;">Pass</span> | Berona |  |
|  | Create an account scenario with user type and confirmation password.only  | TC 9  |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter confirmation password<br>5. Click on the "Submit" button | The Create account should not work without inputting the complete details. | Create an account Page is not working with a user type and confirmation password only and the page quotes "All fields are required" | <span style="background-color: green; color: white; padding: 2px;">Pass</span> | Berona |  |
|  | Create an account scenario with username and confirmation password.only   | TC 10 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a username<br>4. Enter confirmation password<br>5. Click on the "Submit" button  | The Create account should not work without inputting the complete details. | Create an account Page is not working with a username and confirmation password only and the page quotes "All fields are required"  | <span style="background-color: green; color: white; padding: 2px;">Pass</span> | Berona |  |

# TEST CASES

|  |  |       |  |   |  |   |      |        |  |
|--|--|-------|--|---|--|---|------|--------|--|
|  | Create an account scenario with username and password only                 | TC 11 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a username<br>4. Enter password<br>5. Click on the "Submit" button              | The Create account should not work without inputting the complete details. | Create an account Page is not working with a username and password only and the page quotes "All fields are required"             | Pass | Berona |  |
|  | Create an account scenario with username and pup webmail only              | TC 12 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a username<br>4. Enter pup webmail<br>5. Click on the "Submit" button           | The Create account should not work without inputting the complete details. | Create an account Page is not working with a username and pup webmail only and the page quotes "All fields are required"          | Pass | Berona |  |
|  | Create an account scenario with username and usertype only                 | TC 13 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Click on the "Submit" button             | The Create account should not work without inputting the complete details. | Create an account Page is not working with a username and usertype only and the page quotes "All fields are required"             | Pass | Berona |  |
|  | Create an account scenario with pup webmail and password only              | TC 14 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter pup webmail<br>4. Enter password<br>5. Click on the "Submit" button              | The Create account should not work without inputting the complete details. | Create an account Page is not working with a pup webmail and password only and the page quotes "All fields are required"          | Pass | Berona |  |
|  | Create an account scenario with password, and confirmation password only   | TC 15 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter password<br>4. Enter confirmation password<br>5. Click on the "Submit" button    | The Create account should not work without inputting the complete details. | Create an account Page is not working on password and confirmation password only and the page quotes "All fields are required"    | Pass | Berona |  |
|  | Create an account scenario with pup webmail and confirmation password only | TC 16 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter pup webmail<br>4. Enter confirmation password<br>5. Click on the "Submit" button | The Create account should not work without inputting the complete details. | Create an account Page is not working on pup webmail and confirmation password only and the page quotes "All fields are required" | Pass | Berona |  |

# TEST CASES

|  |   |       |  |  |  |  |      |        |  |
|--|---|-------|--|--|--|--|------|--------|--|
|  | Create an account scenario with password only   | TC 17 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter pup webmail<br>5. Enter password<br>6..Click on the "Submit" button              | The Create account should not work without inputting the complete details. | Create an account Page is not working and the page quotes "All fields are required"          | Pass | Berona |  |
|  | Create an account scenario with user type, pup webmail and confirmation password only | TC 18 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter pup webmail<br>5. Enter confirmation password<br>6..Click on the "Submit" button | The Create account should not work without inputting the complete details. | Create an account Page is not working and the page quotes "All fields are required"          | Pass | Berona |  |
|  | Create an account scenario with user type, password, and confirmation password only   | TC 19 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter password<br>5. Enter confirmation password<br>6..Click on the "Submit" button    | The Create account should not work without inputting the complete details. | Create an account Page is not working and the page quotes "All fields are required"          | Pass | Berona |  |
|  | Create an account scenario with user type, username, and password only                | TC 20 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter usertype<br>4. Enter username<br>5. Enter password<br>6..Click on the "Submit" button                     | The Create account should not work without inputting the complete details. | Create an account Page is not working password and the page quotes "All fields are required" | Pass | Berona |  |
|  | Create an account scenario with user type, username, and pup webmail only             | TC 21 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter pup webmail<br>6..Click on the "Submit" button              | The Create account should not work without inputting the complete details. | Create an account Page is not working password and the page quotes "All fields are required" | Pass | Berona |  |
|  | Create an account scenario with user type, username, and confirmation password only   | TC 22 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter confirmation password<br>6..Click on the "Submit" button    | The Create account should not work without inputting the complete details. | Create an account Page is not working password and the page quotes "All fields are required" | Pass | Berona |  |

# TEST CASES

|  |  |       |  |  |  |   |      |        |  |
|--|--|-------|--|--|--|---|------|--------|--|
|  | Create an account scenario with confirmation password, username, and password only         | TC 23 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a username<br>4. Enter password<br>5. Enter confirmation password<br>6..Click on the "Submit" button                               | The Create account should not work without inputting the complete details. | Create an account Page is not working and the page quotes "All fields are required" | Pass | Berona |  |
|  | Create an account scenario with pup webmail, username, and password only                   | TC 24 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a username<br>4. Enter pup webmail<br>5. Enter password<br>6..Click on the "Submit" button   | The Create account should not work without inputting the complete details. | Create an account Page is not working and the page quotes "All fields are required" | Pass | Berona |  |
|  | Create an account scenario with pup webmail, username, and confirmation password only      | TC 25 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a username<br>4. Enter pup webmail<br>5. Enter confirmation password<br>6..Click on the "Submit" button                            | The Create account should not work without inputting the complete details. | Create an account Page is not working and the page quotes "All fields are required" | Pass | Berona |  |
|  | Create an account scenario with pup webmail and password, and confirmation password only   | TC 26 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter username<br>4. Enter pup webmail<br>5. Enter password<br>6. Enter confirmation password<br>7..Click on the "Submit" button          |  | Create an account Page is not working and the page quotes "All fields are required" |      |        |  |
|  | Create an account scenario with user type,username, pup webmail, password only             | TC 27 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter pup webmail<br>6. Enter password<br>7..Click on the "Submit" button                   | The Create account should not work without inputting the complete details  | Create an account Page is not working and the page quotes "All fields are required" | Pass | Berona |  |
|  | Create an account scenario with user type,username, pup webmail,confirmation password only | TC 28 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter pup webmail<br>6. Enter wrong confirmation password<br>7.Click on the "Submit" button | The Create account should not work without inputting the complete details  | Create an account Page is not working and the page quotes "All fields are required" | Pass | Berona |  |

# TEST CASES

|  |   |       |  |   |   |  |      |        |  |
|--|---|-------|--|---|---|--|------|--------|--|
|  | Create an account scenario with user type,username, password and confirmation password only                                 | TC 29 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter password<br>6 Enter wrong confirmation password<br>7.Click on the "Submit" button  | The Create account should not work without inputting the complete details   | Create an account Page is not working and the page quotes "All fields are required"  | Pass | Berona |  |
|  | Create an account scenario with ,username, pup webmail, password and confirmation password. only                            | TC 30 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Enter username<br>4. Enter pup webmail<br>5. Enter password<br>6. Enter wrong confirmation password<br>7.Click on the "Submit" button  | The Create account should not work without inputting the complete details   | Create an account Page is not working and the page quotes "All fields are required"  | Pass | Berona |  |
|  | Create an account scenario with user type, pup webmail, password and confirmation password only                             | TC 31 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. . Enter pup webmail<br>5 Enter password<br>6 Enter wrong confirmation password<br>7.Click on the "Submit" button  | The Create account should not work without inputting the complete details   | Create an account Page is not working and the page quotes "All fields are required"  | Pass | Berona |  |
|  |   | TC 32 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter pup webmail<br>6. Enter password<br>7. Enter wrong confirmation password<br>8.Click on the "Submit" button   | matching the passwords  |  | Pass |        |  |
|  | Create an account scenario with user type, username pup webmail, less than 8 characters password and confirmation password. | TC 33 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter pup webmail<br>6. Enter a less than 8 characters password<br>7. Enter a less than 8 character confirmation password<br>8..Click on the "Submit" button | The Create account should not work with less than 8 characters of passwords | Create an account Page is not working with a less than 8 characters passwords and the page quotes "Password must be 8 characters long" | Pass | Berona |  |

# TEST CASES

|  |   |       |  |  |   |   |             |        |  |
|--|---|-------|--|--|---|---|-------------|--------|--|
|  | Create an account scenario with user type, username invalid pup webmail, with or more than 8 characters password and confirmation password.     | TC 34 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter invalid pup webmail<br>6. Enter an 8 characters password<br>7. Enter a match confirmation password<br>8..Click on the "Submit" button   | The Create account should not work with invalid pup webmail                                       | Create an account Page is working with invalid pup webmail  | <b>Fail</b> | Berona |  |
|  | Create an account scenario with user type, username, with valid pup webmail, with or more than 8 characters password and confirmation password. | TC 35 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter the same valid pup webmail " <a href="mailto:lycamayoberona@iskolangbayan.pup.edu.ph">lycamayoberona@iskolangbayan.pup.edu.ph</a> "<br>6. Enter an 8 characters password "lycamay12pup"<br>7. Enter a match confirmation password "lycamay12pup"<br>8..Click on the "Submit" button | The Create account should work with complete details, valid pup webmail, and 8 character password | Create an account Page is working and the page quotes "Account created successfully. Redirecting to login portal" | <b>Pass</b> | Berona |  |
|  | Create an account scenario with user type,username, with valid pup webmail, with or more than 8 characters password and confirmation password.  | TC 36 |  | 1. Open the application.<br>2. Click the "Create an account button."<br>3. Choose a user type<br>4. Enter username<br>5. Enter the same valid pup webmail " <a href="mailto:lycamayoberona@iskolangbayan.pup.edu.ph">lycamayoberona@iskolangbayan.pup.edu.ph</a> "<br>6. Enter an 8 characters password "lycamay12pup"<br>7. Enter a match confirmation password "lycamay12pup"<br>8..Click on the "Submit" button | The Create account should work with repeated pup webmail.   | Create an account Page is not working and the page quotes "User already exist"                                    | <b>Pass</b> | Berona |  |

# TEST CASES

| Test Case Template for Project |                |
|--------------------------------|----------------|
| Project Name                   | PUP Suite Spot |
| Module Name                    | Login Page     |
| Created By                     | Pychicks       |
| Created Date                   | 01/10/2025     |
| Peer Review By                 |                |
| Peer Reviewed Date             |                |

| Scenario TID | Scenario Description                                    | Test Case ID | Pre Condition | Steps to Execute   | Expected Result  | Actual Result   | Status | Executed QA Name | Misc (Comments) |
|--------------|---|--------------|---------------|--|--|---|--------|------------------|-----------------|
|              | Login scenario without username and password            | TC 1         |               | 1. Open the application.<br>2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Click on the "Login" button   | The Login should not work without PUP webmail and password.            | Login Page is not working without PUP webmail and password and the page quotes " All fields are required"       | Pass   | Berona           |                 |
|              | Login scenario with Valid username and no password      | TC 2         |               | 1. Open the application.<br>2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Enter a valid Pup webmail " <a href="mailto:lycamayoberona@skolargbayan.pup.edu.ph">lycamayoberona@skolargbayan.pup.edu.ph</a> "<br>5.Click on the "Login" button                   | The Login should not work without inputting password.                  | Login Page is not working without a password and the page quotes " All fields are required"                     | Pass   | Berona           |                 |
|              | Login scenario with no username and with valid password | TC 3         |               | 1. Open the application.<br>2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Enter a valid password "lycamay12pup"<br>5.Click on the "Login" button  | The Login should not work without inputting a pup webmail.             | Login Page is not working without a valid pup webmail and the page quotes " All fields are required"            | Pass   | Berona           |                 |
|              | Login scenario with invalid username and valid password | TC 4         |               | 1. Open the application.<br>2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Enter a invalid Pup webmail " <a href="mailto:lycamayoberona@gmail.com">lycamayoberona@gmail.com</a> "<br>5. Enter a valid password "lycamay12pup"<br>6.Click on the "Login" button | The Login should not work with invalid PUP webmail and valid password. | Login Page is not working with invalid PUP webmail and valid password and the page quotes "Invalid credentials" | Pass   | Berona           |                 |
|              | Login scenario with                                     | TC 5         |               | 1. Open the application.   | The Login should not   | Login Page is not   | Pass   | Berona           |                 |

# TEST CASES

|  |   |      |  |   |  |   |      |        |  |
|--|---|------|--|---|--|---|------|--------|--|
|  | Valid username and invalid password               |      |  | 2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Enter a valid Pup webmail <a href="mailto:lycamayoberona@iskolangbayan.pup.edu.ph">lycamayoberona@iskolangbayan.pup.edu.ph</a><br>5. Enter an invalid password "lyca12"<br>6. Click on the "Login" button                                | work with a valid PUP webmail and invalid password.                | working with a valid PUP webmail and invalid password and the page quotes "Invalid credentials"           | Pass | Berona |  |
|  | Login scenario with invalid username and password | TC 6 |  | 1. Open the application.<br>2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Enter an invalid Pup webmail <a href="mailto:lycamayoberona@gmail.com">lycamayoberona@gmail.com</a><br>5. Enter an invalid password "lyca12"<br>6. Click on the "Login" button                               | The Login should not work with a invalid PUP webmail and password. | Login Page is not working with invalid PUP webmail and password and the page quotes "Invalid credentials" | Pass | Berona |  |
|  | Login scenario with Valid username and password   | TC 7 |  | 1. Open the application.<br>2. Choose to log in as "Student" or "Faculty"<br>3. Select "Student"<br>4. Enter a valid Pup webmail <a href="mailto:lycamayoberona@iskolangbayan.pup.edu.ph">lycamayoberona@iskolangbayan.pup.edu.ph</a><br>5. Enter a valid password "lycamay12pup"<br>6. Click on the "Login" button | The Login should work with a valid PUP webmail and password.       | Login Page is working with a valid PUP webmail and password.and the page quotes "Welcome student lyca"    | Pass | Berona |  |

Test Case Template for Project

|                    |                |
|--------------------|----------------|
| Project Name       | PUP Suite Spot |
| Module Name        | Reservation    |
| Created By         | Pychicks       |
| Created Date       | 01/20/2025     |
| Peer Review By     |                |
| Peer Reviewed Date |                |

# TEST CASES

| Scenario TID | Scenario Description  | Test Case ID | Pre Condition  | Steps to Execute  | Expected Result  | Actual Result  | Status | Executed QA Name | Misc (Comments) |
|--------------|---|--------------|--|---|--|--|--------|------------------|-----------------|
|              | Reservation scenario<br>Test the room reservation functionality with an available room. | TC 1         | The room is available at the selected time   | 1. Log in as a student or faculty member.<br>2. Navigate to the room reservation page.<br>3. Select an available room (e.g., "AVR").<br>4. Select a date and time.<br>5. Enter a reason for reservation.<br>6. Click "Reserve."   | The room is reserved successfully<br><br>A success message with reservation details is displayed<br><br>Reservation is saved in the database | The room will be successfully reserved   | Pass   | Joriemer         |                 |
|              | Reservation scenario view reservations functionality                                    | TC 2         | User has existing reservation  | 1. Log in as a student or faculty member.<br>2. Navigate to the "Your Reservations" page  | A list of the user's reservations is displayed, including room, date, time, and reason   | The system successfully displayed a list of the user's reservations, correctly showing the room, date, time, and reason for each reservation | Pass   | Joriemer         |                 |
|              | Reservation scenario verifies that a student can successfully reserve a room            | TC 3         | The student is registered in the system and has an active account<br><br>The student is logged into the system   | 1. The student logs in successfully.<br>2. The student navigates to the reservation page.<br>3. The student selects an available room from the list.<br>4. The student specifies the reservation date, start time, and end time.<br>5. The student clicks "Reserve Room." | A confirmation message appears ("Room reserved successfully") with the reservation details   | The reservation is stored, and the confirmation message appears. The student can see the reservation details on their profile page           | Pass   | Joriemer         |                 |
|              | Reservation scenario checks that a user can view their reservation details              | TC 4         | The student or faculty member is logged in to the system<br><br>The user has an active reservation in the system | 1. The student or faculty logs in successfully<br>2. The user navigates to the reservation page or their profile page<br>3. The user selects an existing reservation  | The system should display all relevant details about the reservation   | The reservation details are shown correctly  | Pass   | Joriemer         |                 |

# TEST CASES

| Test Case Template for Project |                      |
|--------------------------------|----------------------|
| Project Name                   | PUP Suite Spot       |
| Module Name                    | List of reservations |
| Created By                     | Pychicks             |
| Created Date                   | 01/10/2025           |
| Peer Review By                 |                      |
| Peer Reviewed Date             |                      |

| Scenario TID | Scenario Description   | Test Case ID | Pre Condition  | Steps to Execute   | Expected Result  | Actual Result   | Status | Executed QA Name | Misc (Comments) |
|--------------|--|--------------|--|--|--|---|--------|------------------|-----------------|
|              | List of reservation scenario ensures that students or faculty staff can view a complete list of reservations in the system | TC 1         | The admin is logged in to the system<br><br>At least one reservation is stored | 1. The ( student or faculty) log into the system<br>2. The student or faculty navigates to the "Reservation" | The system displays a list of all reservation like room name, reservation date, start and end time                     | The students or faculty can view all reservation details in an organized format | Pass   | Joriemer         |                 |
|              | List of reservation scenario ensures that user's can view a list of their own reservations, both past and upcoming         | TC 2         | The user student or faculty is logged in to the system                         | 1. The user logs into the system successfully<br>2. The user navigates to the "Reservation" section          | The system displays a list of reservation for the logged in user like room name, reservation date, start and end times | The user can view their reservations  | Pass   | Joriemer         |                 |

| Test Case Template for Project |                |
|--------------------------------|----------------|
| Project Name                   | PUP Suite Spot |
| Module Name                    | Profile        |
| Created By                     | Pychicks       |
| Created Date                   | 01/10/2025     |
| Peer Review By                 |                |
| Peer Reviewed Date             |                |

| Scenario TID | Scenario Description  | Test Case ID | Pre Condition  | Steps to Execute   | Expected Result                                      | Actual Result   | Status | Executed QA Name | Misc (Comments) |
|--------------|---|--------------|--|--|--|---|--------|------------------|-----------------|
|              | This scenario ensures that users can view their profile information                       | TC 1         | The user (Student or Faculty) is logged in to the system<br><br>Users profile information            | 1. The user logs into the system successfully<br>2.The user navigates to the profile page  | The system displays the user's profile information   | The user's profile details are displayed as expected                  | Pass   | Joriemer         |                 |
|              | This scenario ensures that users can view their past and upcoming reservations in profile | TC 2         | The user is logged in to the system<br><br>The user has at least one reservation saved in the system | 1. The user logs into the system successfully<br>2. The user navigates to the profile page<br>3. The user selects the "Your Reservation" | The system displays a list of the user's reservation | The reservation history is displayed, and the information is accurate | Pass   | Joriemer         |                 |

# TEST RESULTS

R1

V.1.1

BF 1

TEST CASE 1

70-85%

V.1.2

TEST CASE 2

R2

V.2.1

BF 1

TEST CASE 3

86-95%

V.2.2

TEST CASE 4

TEST CASE 5

# TEST RESULTS

| TEST REGRESSION | 1 | TEST CASE 1 | PASS | FAIL |     |
|-----------------|---|-------------|------|------|-----|
|                 | 2 | TEST CASE 2 | 7    | 0    | 83% |
|                 | 2 | TEST CASE 3 | 4    | 0    | 93% |
|                 | 2 | TEST CASE 4 | 2    | 0    |     |
|                 | 2 | TEST CASE 5 | 2    | 0    |     |

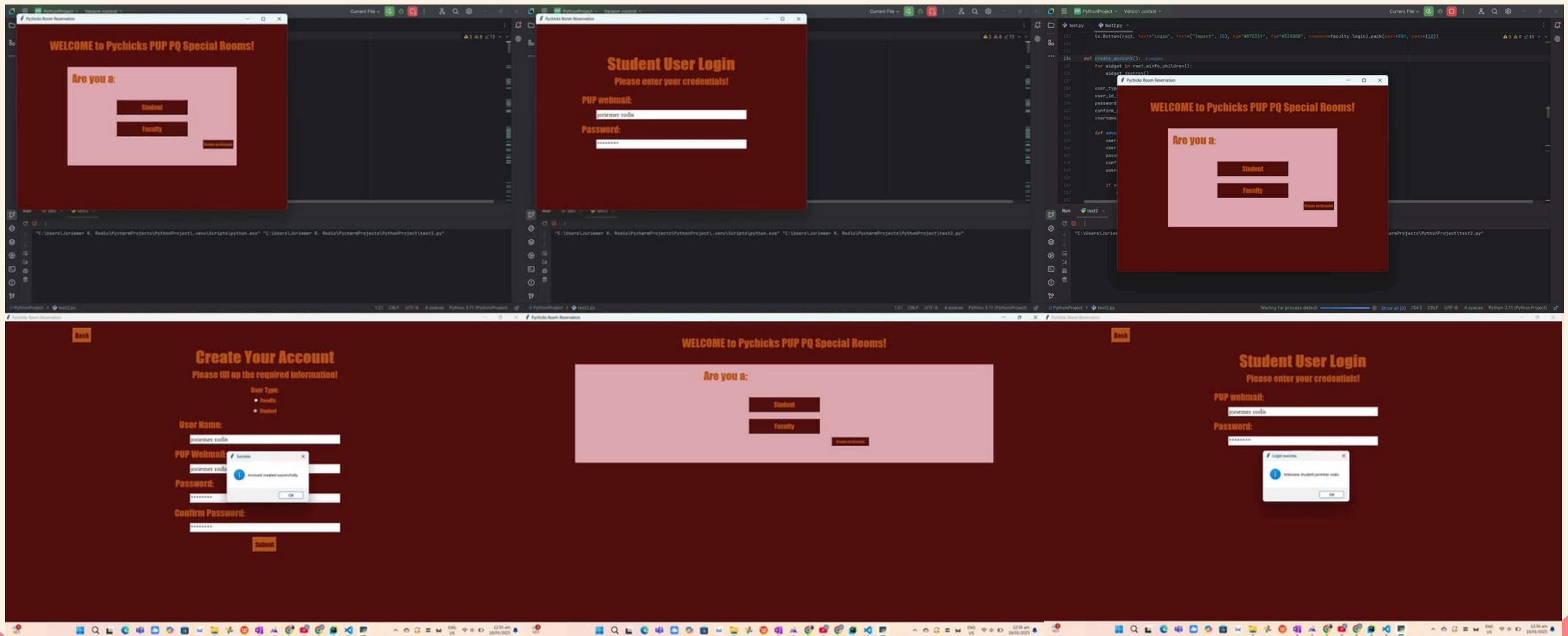
# TEST RESULTS

## SUMMARY

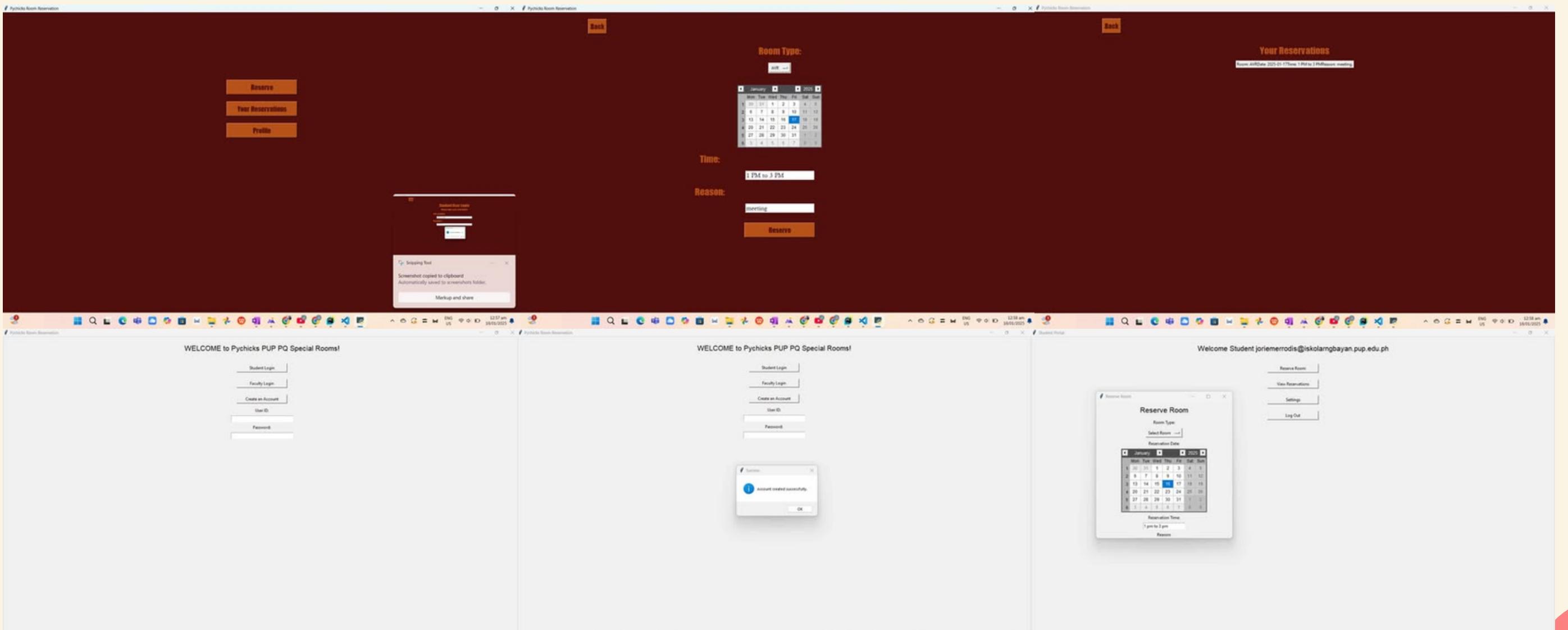
### The Regression Testing:

The percentile increase from 83% (version 1.1) to 93% (version 2.2) reflecting the better stability and reliability. Out of two regression testing. The overall success rate become 92% indicate a high level of reliability for the regression test.

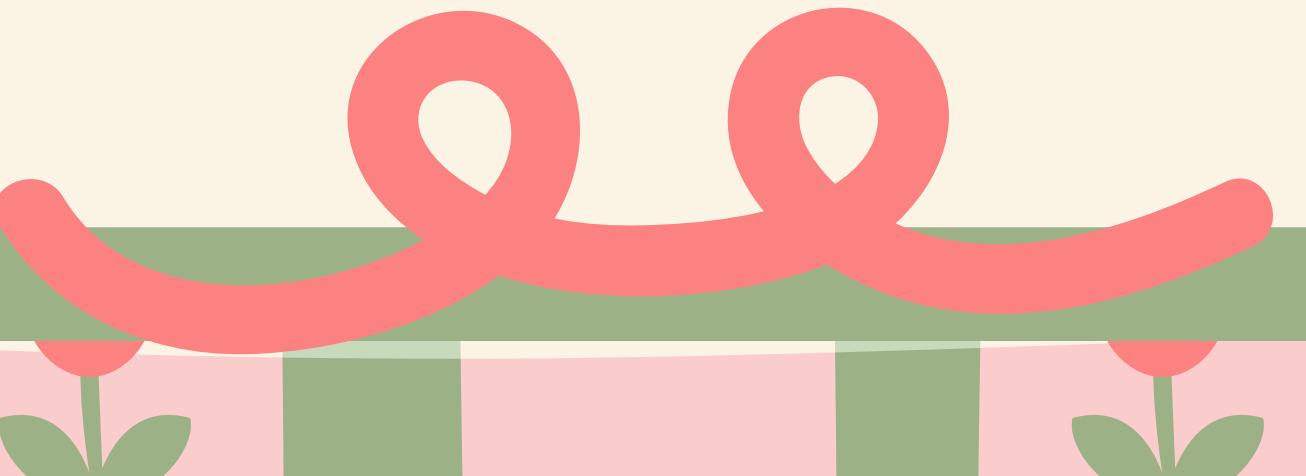
# SCREENSHOTS



# SCREENSHOTS



DEMO





THANK  
YOU