

# **VERSION HISTORY**

Versio n #	Implemented By	Revision Date	Approved By	Approval Date	Reason
1.0	Alexander Perez	04/03/2023			
1.0	Chris Clark	04/03/2023	<name></name>	<mm dd="" yy=""></mm>	<reason></reason>
	Sophia Abuzeni	04/03/2023			

**UP Template Version:** 12/31/08

## <Project Name>

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#### 1 INTRODUCTION

#### 1.1 PURPOSE

This test report provides a summary of the results of tests performed as outlined within this document.

#### 2 TEST SUMMARY

The program was walked through with the client from the creation of fresh accounts to the exploration of every feature in the program. Many features were tested, and the results are described below.

**Project Name:** UNF SoC Honors in Computing Hours Tracking

**Version Number**: 1.0.0

#### 2.1 ACCOUNT CREATION

Student, Faculty, and Administrator accounts were created.

Test Owner: Alexander Perez

**Test Date**: 03/30/2023

**Test Results**: Accounts are being created successfully.

## 2.2 STUDENT HOMEPAGE (EMPTY)

A student account was created, and the user was redirected to the Student Homepage.

**Test Owner**: Christopher Clark

**Test Date**: 03/30/2023

Test Results: After creating an account and verifying account, the user was then

redirected to the Student Homepage with an empty field.

## 2.3 STUDENT HOMEPAGE (1 OR MORE)

A student account was created.

The user was redirected to the Student Homepage.

1 or more forms submitted. Then, the homepage has a table with multiple forms populated.

**Test Owner**: Christopher Clark.

Test Date: 03/30/2023.

Test Results: After creating a single form, the user is redirected to their homepage

and a table is populated with information.

#### 2.4 STUDENT FORM SUBMISSION

Student hits the submit button on the Honors Tracking form.

**Test Owner**: Christopher Clark

**Test Date**: 03/30/2023

Test Results: Faculty enumerating denied accounts, and

faculty enumeration lists first name twice.

#### 2.5 STUDENT FORM EDIT BUTTON

On the Student Homepage, there is an action column on the table. In the action column there is a button to edit form(s).

**Test Owner**: Christopher Clark

**Test Date**: 03/30/2023

**Test Results**: Form did not work as the client intended. Therefore, we will be using a comment solution system. The faculty will now deny student forms and send them a comment about what was wrong etc.

**Additional Messages:** After the client meeting, we came to a conclusion to remove the student form edit button. As the client's suggestion, we will be moving to a comment system, when faculty are denying forms.

#### **FACULTY HOMEPAGE**

A faculty account was created.

Admin approval required.

The faculty was redirected to the Faculty Homepage.

Queue of student submitted forms are displayed.

Faculty is given an option to approve or deny forms and add a comment.

Test Owner: Sophia Abuzeni

Test Date: 03/30/2023.

**Test Results**: A popup should appear where user will confirm decision.

Comment is still being implemented.

#### **FACULTY APPROVAL OR DENIAL POP UP**

Once faculty approves or denies, a pop up appears which confirms their decision.

Test Owner: Sophia Abuzeni

Test Date: 03/30/2023.

Test Results: After faculty approves or denies the pop up the table is reloaded,

and the form is removed from the queue.

Cancel button will remove popup window and keep data in table.

#### 2.6 EMAIL VERIFICATION

Student, Faculty, and Administrator accounts were created, and emails were supposed to be sent automatically to verify the email addresses used.

**Test Owner**: Alexander Perez

**Test Date**: 03/30/2023

Test Results: Emails are not being sent due to an issue with the sending service,

but all other functionalities of the system appear functional.

#### 2.7 USERNAME RECOVERY

An existing email was selected to send a recovery email to.

**Test Owner**: Alexander Perez

Test Date: 03/30/2023

Test Results: Emails are not being sent due to an issue with the sending service,

but all logs indicate that the system is functional otherwise.

#### 2.8 PASSWORD RESET

An existing account was selected to send a password recovery email to.

**Test Owner**: Alexander Perez

Test Date: 03/30/2023

**Test Results**: Emails are not being sent due to an issue with the sending service,

but logs indicate that the password reset is functional otherwise.

### 2.9 STUDENT LOGIN

Student account logs in to the system and gets to the appropriate homepage for them.

**Test Owner**: Alexander Perez

**Test Date**: 03/30/2023

Test Results: System functional

#### 2.10 FACULTY LOGIN

Faculty account logs in to the system and gets to the appropriate homepage for

Test Owner: Alexander Perez

**Test Date**: 03/30/2023

**Test Results**: System functional

#### 2.11 ADMIN LOGIN

Administrator account logs in to the system and gets to the appropriate homepage for them.

**Test Owner**: Alexander Perez

**Test Date**: 03/30/2023

Test Results: System functional

#### 3 TEST ASSESSMENT

Everything was tested adequately, and all issues with the product were identified. Additionally, the client had an opportunity to contribute to how they'd like a solution implemented.

## 4 TEST RESULTS

- Email Verification
  - o Emails not being sent
- Student Homepage (1 or more forms)
  - o Left justify the comments
- Student Form Submission
  - Faculty enumerating denied accounts
  - Faculty enumeration lists first name twice
- Student Form Resubmission
  - Handling resubmission
- Faculty Homepage (1 or more forms)
  - Left justify the comments
  - We need a third option: send back for corrections
- Faculty Form Denial
  - o **ERCONNRESET**
- Faculty Form Filtering
  - Use state to reload the list so the filter remains
- Administrator Homepage
  - Not functional
- Administrator Account Requests (1 or more requests)
  - o Filtering on "Status Pending", not the previously agreed upon "pending admin approval"
  - o Role and Status are flipped
  - Deny is not functional
- Administrator Reports
  - Incorrect fields displayed
  - o Logout not functional
- Administrator Report Filtering
  - o Filtering not functional

## 5 SUGGESTED ACTIONS

Feature bugs need to be worked through, and workarounds need to be found for those that cannot be resolved before the deadline is reached.

# **Appendix A: Test Summary Report Approval**

The undersigned acknowledge they have reviewed the **Test Summary Report** and agree with the approach it presents. Changes to this **Test Summary Report** will be coordinated with and approved by the undersigned or their designated representatives.

Alexander Perez	Date:	04/05/23
Alexander Perez		
Developer		
Chris Clark	Date:	04/05/23
Chris Clark		
Developer		
Sophia Abuzeni	Date:	
•		
Developer		
	Alexander Perez  Developer  Chris Clark Chris Clark  Developer  Sophia Abuzeni	Alexander Perez  Developer  Chris Clark Chris Clark  Developer  Sophia Abuzeni Date: