

Test Case Detailed Report

This report displays all of the test cases defined for the current project in the order they appear in the test case list. The test case's details and execution status are displayed, along with sub-tables containing the list of test steps, test runs, attached documents, the change history, and a list of any associated open incidents

Project466:s3717004

Folder:Root

Folder:Lab1

Folder:Lab3

Folder:StudentRegistrationSystem

Test TC:8400-Add Course to Student Test

Pass if exception is caught.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26753 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|-------------------------|---------|----------|--------------|
| RQ2047 | Search course | Planned | Use Case | 2 - High |
| RQ2048 | Add student to a course | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-------------|-----------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |

| | | | | |
|-------------|----------------|----------------|----------------------------|---------------|
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Add Course to Student Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8374-Amount Not Sorted

Pass if amount returns false.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Failed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 23-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26706 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26407 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 23-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|------------------------------|-------------------------------|---------------|
| 25-Aug-2019 | Description | Pass if exception is caught. | Pass if amount returns false. | Jeromy Cassar |
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | | Amount Not Sorted | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8375-Amount sorted

Test if amount sorted returns true

| | | | | | | | |
|--------------------|-------------|---------------|--------------------|-----------------|-------------|-------------|-------------|
| Execution Status: | | Failed | | Priority: | | | |
| Type: | | Unit | | Status: | | Tested | |
| Author: | | Jeromy Cassar | | Creation Date: | | 23-Aug-2019 | |
| Owner: | | | | Last Execution: | | 23-Aug-2019 | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | |
| Component(s): | | | | | | | |
| Step | Description | | Expected Result | | Sample Data | | Last Status |
| 1 | Description | | Works as expected. | | | | Not Run |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26409 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 23-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------------|---------------|
| 25-Aug-2019 | Description | | Test if amount sorted returns true | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | | Amount sorted | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8417-Begin Add Student Test

Pass if exception is caught.

| | | | | | |
|--------------------|-------------|-----------------|-------------|-----------------|-------------|
| Execution Status: | | Passed | | Priority: | |
| Type: | | Unit | | Status: | Tested |
| Author: | | Jeromy Cassar | | Creation Date: | 24-Aug-2019 |
| Owner: | | | | Last Execution: | 24-Aug-2019 |
| Automation Engine: | | | | Last Updated: | 25-Aug-2019 |
| Component(s): | | | | | |
| Step | Description | Expected Result | Sample Data | Last Status | |

Test Case Detailed Report

| | | | | |
|---|-------------|--------------------|--|---------|
| 1 | Description | Works as expected. | | Not Run |
|---|-------------|--------------------|--|---------|

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26789 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---------------|---------|----------|----------|
| RQ2047 | Search course | Planned | Use Case | 2 - High |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Begin Add Student Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8419-Begin Delete Student Test

Pass if exception is caught.

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26788 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|------------|--------------|
| RQ2041 | As an admin I want to manage valid students | Planned | User Story | 1 - Critical |

| | | | | |
|--|---|--|--|--|
| | so that I can delete students from the system | | | |
|--|---|--|--|--|

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Begin Delete Student Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8422-Compute Stats Test

Pass if exception is caught.

| | | | | | | | |
|--------------------|-------------|--------------------|--|-----------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | |
| Type: | | Unit | | Status: | | Tested | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | |
| Component(s): | | | | | | | |
| Step | Description | Expected Result | | Sample Data | | Last Status | |
| 1 | Description | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26792 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|----------|------------|
| RQ2047 | Search course | Planned | Use Case | 2 - High |
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|------------|-----------|-----------|------------|
|-------------|------------|-----------|-----------|------------|

| | | | | |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Compute Stats Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8377-Count Students in File

Test data: 2

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 23-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26701 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|--|---------|------------|--------------|
| RQ2042 | As an admin I want the program to save student details in a file so that I can open student records at anytime | Planned | User Story | 1 - Critical |
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------------------------|-------------------------|---------------|
| 24-Aug-2019 | Test Case Name | Count Students in File: | Count Students in File | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | Count Students in File: Return 2 | Count Students in File: | Jeromy Cassar |

| | | | | |
|-------------|----------------|------------|-------------------------------------|---------------|
| 23-Aug-2019 | Description | | Test data: 2 | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | | Count Students in File: Return 2 | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8399-Count Students in File Exception Test

Tests if the program catches NumberFormatException (user enters nothing). Should pass if it catches the exception.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26735 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|--|---------|------------|--------------|
| RQ2042 | As an admin I want the program to save student details in a file so that I can open student records at anytime | Planned | User Story | 1 - Critical |
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-------------|--|--|---------------|
| 24-Aug-2019 | Description | Tests if the program catches NumberFormatException (user enters 0). Should pass if it catches the exception. | Tests if the program catches NumberFormatException (user enters nothing). Should pass if it catches the exception. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |

| | | | | |
|-------------|----------------|------------|--|---------------|
| 24-Aug-2019 | Description | | Tests if the program catches NumberFormatException (user enters 0). Should pass if it catches the exception. | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Count Students in File Exception Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8398-Exception Test

Test if fileIsReadable() method throws an exception. It will pass if an exception has been caught.

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 24-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26718 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|--|---------------|
| 24-Aug-2019 | Description | | Test if fileIsReadable() method throws an exception. It will pass if an exception has been caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Exception Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8379-File is Readable Test

Test if fileIsReadable method can be called.

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Failed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 23-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26688 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|--|---------|------------|--------------|
| RQ2042 | As an admin I want the program to save student details in a file so that I can open student records at anytime | Planned | User Story | 1 - Critical |
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|--|---------------|
| 25-Aug-2019 | Description | | Test if fileIsReadable method can be called. | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | | File is Readable Test | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8418-Finish Add Student Test

Pass if exception is caught.

| | | | |
|--------------------------|---------------|------------------------|-------------|
| Execution Status: | Passed | Priority: | |
| Type: | Unit | Status: | Tested |
| Author: | Jeromy Cassar | Creation Date: | 24-Aug-2019 |
| Owner: | | Last Execution: | 24-Aug-2019 |

| | | | | |
|--------------------|-------------|--------------------|-------------|-------------|
| Automation Engine: | | Last Updated: | | 25-Aug-2019 |
| Component(s): | | | | |
| Step | Description | Expected Result | Sample Data | Last Status |
| 1 | Description | Works as expected. | | Not Run |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26790 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---------------|---------|----------|----------|
| RQ2047 | Search course | Planned | Use Case | 2 - High |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Finish Add Student Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8420-Finish Delete Student Test

Pass if exception is caught.

| | | | | | | | |
|--------------------|-------------|--------------------|--|-----------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | |
| Type: | | Unit | | Status: | | Tested | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | |
| Component(s): | | | | | | | |
| Step | Description | Expected Result | | Sample Data | | Last Status | |
| 1 | Description | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26787 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|------------|--------------|
| RQ2041 | As an admin I want to manage valid students so that I can delete students from the system | Planned | User Story | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Finish Delete Student Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8372-Get Student ID

Return student ID

| | | | |
|---------------------------|---------------|------------------------|-------------|
| Execution Status: | Failed | Priority: | |
| Type: | Unit | Status: | Tested |
| Author: | Jeromy Cassar | Creation Date: | 23-Aug-2019 |
| Owner: | | Last Execution: | 23-Aug-2019 |
| Automation Engine: | | Last Updated: | 25-Aug-2019 |
| Component(s): | | | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26411 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 23-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|-------------------------|---------|---------|--------------|
| RQ2048 | Add student to a course | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|-------------------|---------------|
| 25-Aug-2019 | Description | | Return student ID | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | | Get Student ID | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8373-Get total fee

Test if method can return the total fee.

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Failed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 23-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 23-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26408 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 23-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|-------------------------|---------|---------|--------------|
| RQ2048 | Add student to a course | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|--|---------------|
| 25-Aug-2019 | Description | | Test if method can return the total fee. | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 23-Aug-2019 | Test Case Name | | Get total fee | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8405-New File Test

Pass if exception is caught

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 25-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27460 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 25-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|--|---------|------------|--------------|
| RQ2042 | As an admin I want the program to save student details in a file so that I can open student records at anytime | Planned | User Story | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|--------------------|-----------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | New File Test: YES | New File Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | New File Test: YES | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:5825-NullPointerException test

Check if public methods throw a NullPointerException if they were to be called.

| | | | |
|--------------------------|---------------|------------------------|-------------|
| Execution Status: | Passed | Priority: | |
| Type: | Unit | Status: | Tested |
| Author: | Jeromy Cassar | Creation Date: | 17-Aug-2019 |
| Owner: | | Last Execution: | 24-Aug-2019 |

| | | | | | |
|--------------------|-------------------------------|---------------------|---------------|-------------|--|
| Automation Engine: | | | Last Updated: | 19-Aug-2019 | |
| Component(s): | | | | | |
| Step | Description | Expected Result | Sample Data | Last Status | |
| 1 | Detect Null Pointer Exception | No exception thrown | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26731 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR17578 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 19-Aug-2019 |
| TR10939 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 17-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-----------------|--------------------|---|---------------|
| 19-Aug-2019 | Status | Draft | Tested | Jeromy Cassar |
| 18-Aug-2019 | Description | Description | Detect Null Pointer Exception | Jeromy Cassar |
| 18-Aug-2019 | Expected Result | Works as expected. | No exception thrown | Jeromy Cassar |
| 17-Aug-2019 | Description | | Check if public methods throw a NullPointerException if they were to be called. | Jeromy Cassar |
| 17-Aug-2019 | Test Case Name | | NullPointerException test | Jeromy Cassar |
| 17-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8415-Quit Test: CANCEL

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 24-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26771 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|-------------------|---------------|
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Quit Test: CANCEL | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8414-Quit Test: NO

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 24-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26772 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|----------------|---------------|
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Quit Test: NO | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8413-Quit Test: YES

| | | | |
|--------------------------|--------|------------------|--|
| Execution Status: | Passed | Priority: | |
|--------------------------|--------|------------------|--|

| | | | | | |
|--------------------|-------------|--------------------|-----------------|-------------|--|
| Type: | | Unit | Status: | Tested | |
| Author: | | Jeromy Cassar | Creation Date: | 24-Aug-2019 | |
| Owner: | | | Last Execution: | 24-Aug-2019 | |
| Automation Engine: | | | Last Updated: | 24-Aug-2019 | |
| Component(s): | | | | | |
| Step | Description | Expected Result | Sample Data | Last Status | |
| 1 | Description | Works as expected. | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26773 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26770 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|------------------|------------------|---------------|
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Review | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Quit Test: YES | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Review | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8401-Read File Test

Pass if exception is caught.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26754 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|--|---------|------------|--------------|
| RQ2042 | As an admin I want the program to save student details in a file so that I can open student records at anytime | Planned | User Story | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Read File Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:6393-Return Average Fee: Unique Courses

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Failed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 18-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 19-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|---------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26733 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26406 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 23-Aug-2019 |
| TR17612 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|-----------------------|---------|------------|--------------|
| RQ2038 | As an admin I want to | Planned | User Story | 1 - Critical |

| | | | | |
|--------|---|---------|----------|----------|
| | retrieve fees so that I can generate statistics | | | |
| RQ2044 | Calculate average fee | Planned | Use Case | 2 - High |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------------|---------------|
| 19-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 18-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 18-Aug-2019 | Test Case Name | | Return Average Fee: Unique Courses | Jeromy Cassar |
| 18-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:5626-Return four students from system

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Failed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 16-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 17-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|---------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26729 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26402 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 23-Aug-2019 |
| TR17575 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |
| TR9795 | Jeromy Cassar | | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 16-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|------------|----------------|-----------|---------------|
| 17-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |

| | | | | |
|-------------|----------------|----------------------------|-------------------------------------|---------------|
| 17-Aug-2019 | Test Case Name | getNumberOfStudents() 4 | Return four students from system | Jeromy Cassar |
| 16-Aug-2019 | Test Case Name | | getNumberOfStudents() 4 | Jeromy Cassar |
| 16-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 16-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:6422-Return Median Fee: Unique Courses

| | | | | | |
|---------------------------|--------------------|------------------------|------------------------|--------------------|-------------|
| Execution Status: | | Failed | Priority: | | |
| Type: | | Unit | Status: | | Tested |
| Author: | | Jeromy Cassar | Creation Date: | | 18-Aug-2019 |
| Owner: | | | Last Execution: | | 24-Aug-2019 |
| Automation Engine: | | | Last Updated: | | 19-Aug-2019 |
| Component(s): | | | | | |
| Step | Description | Expected Result | Sample Data | Last Status | |
| 1 | Description | Works as expected. | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|---------------------|---------|---------|--------|-----------|-------------------|------------------|--------------------|-------------------|
| TR26730 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |
| TR17580 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |
| TR17577 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|------------|--------------|
| RQ2038 | As an admin I want to retrieve fees so that I can generate statistics | Planned | User Story | 1 - Critical |
| RQ2045 | Calculate median fee | Planned | Use Case | 2 - High |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|------------|-----------------------------------|---------------|
| 19-Aug-2019 | Status | Draft | Tested | Jeromy Cassar |
| 18-Aug-2019 | Test Case Name | | Return Median Fee: Unique Courses | Jeromy Cassar |
| 18-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:6396-Return Standard Deviation

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Failed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 18-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 19-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|---------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26732 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |
| TR17587 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |
| TR17579 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|------------|--------------|
| RQ2038 | As an admin I want to retrieve fees so that I can generate statistics | Planned | User Story | 1 - Critical |
| RQ2046 | Calculate standard deviation | Planned | Use Case | 2 - High |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|------------|---------------------------|---------------|
| 19-Aug-2019 | Status | Draft | Tested | Jeromy Cassar |
| 18-Aug-2019 | Test Case Name | | Return Standard Deviation | Jeromy Cassar |
| 18-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:5627-Return zero students from system

| | | | |
|---------------------------|---------------|------------------------|-------------|
| Execution Status: | Failed | Priority: | |
| Type: | Unit | Status: | Tested |
| Author: | Jeromy Cassar | Creation Date: | 16-Aug-2019 |
| Owner: | | Last Execution: | 24-Aug-2019 |
| Automation Engine: | | Last Updated: | 17-Aug-2019 |
| Component(s): | | | |

| Step | Description | Expected Result | Sample Data | Last Status |
|------|-------------|--------------------|-------------|-------------|
| 1 | Description | Works as expected. | | Not Run |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|---------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26734 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 24-Aug-2019 |
| TR17581 | Jeromy Cassar | Public Method Tests | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 19-Aug-2019 |
| TR9797 | Jeromy Cassar | | LabA1 | Wk4.0.1 | Failed | Automated | | | 0.00 | 16-Aug-2019 |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------------------|----------------------------------|---------------|
| 17-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 17-Aug-2019 | Test Case Name | getNumberOfStudents() 0 | Return zero students from system | Jeromy Cassar |
| 16-Aug-2019 | Test Case Name | | getNumberOfStudents() 0 | Jeromy Cassar |
| 16-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 16-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8410-Save As Test

Pass if exception is caught.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26764 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|-------|------|--------|------|----------|
|-------|------|--------|------|----------|

| | | | | |
|--------|---|---------|---------|--------------|
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |
|--------|---|---------|---------|--------------|

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Save As Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8408-Save File Test

Pass if exception is caught.

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26761 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|---------|--------------|
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-------------|-----------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |

| | | | | |
|-------------|----------------|----------------|----------------|---------------|
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Status | Tested | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Save File Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Tested | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8376-Set current file

Test if expected matches actual (2)

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 23-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26711 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26698 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26412 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 23-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|---------|--------------|
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-------------|---------------------------------|-------------------------------------|---------------|
| 25-Aug-2019 | Description | Test if expected matches actual | Test if expected matches actual (2) | Jeromy Cassar |
| 25-Aug-2019 | Description | | Test if expected matches actual | Jeromy Cassar |
| 23-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |

| | | | | |
|-------------|----------------|------------|------------------|---------------|
| 23-Aug-2019 | Test Case Name | | Set current file | Jeromy Cassar |
| 23-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 23-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8441-Sift Down Test

Pass if exception is caught.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27451 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Sift Down Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8443-Sift ID Down Test

Pass if exception is caught

| | | | |
|-------------------|---------------|-----------------|-------------|
| Execution Status: | Passed | Priority: | |
| Type: | Unit | Status: | Tested |
| Author: | Jeromy Cassar | Creation Date: | 24-Aug-2019 |
| Owner: | | Last Execution: | 24-Aug-2019 |

| | | | | |
|--------------------|-------------|--------------------|-------------|-------------|
| Automation Engine: | | Last Updated: | | 25-Aug-2019 |
| Component(s): | | | | |
| Step | Description | Expected Result | Sample Data | Last Status |
| 1 | Description | Works as expected. | | Not Run |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27459 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|-----------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Sift ID Down Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8444-Sift Name Down Test

Pass if exception is caught

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27458 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|-----------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Sift Name Down Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8438-Sort Amount Test

Pass if exception is caught.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27448 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-------------|-----------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |

| | | | | |
|-------------|----------------|----------------|------------------|---------------|
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Sort Amount Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8440-Sort ID Test

Pass if exception is caught.

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27447 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Sort ID Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8439-Sort Name Test

Pass if exception is caught.

| | | | |
|-------------------|---------------|----------------|-------------|
| Execution Status: | Passed | Priority: | |
| Type: | Unit | Status: | Tested |
| Author: | Jeromy Cassar | Creation Date: | 24-Aug-2019 |

| | | | | | |
|--------------------|-------------|--------------------|-----------------|-------------|-------------|
| Owner: | | | Last Execution: | | 24-Aug-2019 |
| Automation Engine: | | | Last Updated: | | 25-Aug-2019 |
| Component(s): | | | | | |
| Step | Description | Expected Result | Sample Data | Last Status | |
| 1 | Description | Works as expected. | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27449 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Sort Name Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8402-Update GUI Exception Test

Pass if exception is caught.

| | | | | | | | | | |
|---------------------------|--|--------------------|--|------------------------|--|--------------------|--|--------------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 25-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|-----------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR27461 | Jeromy Cassar | Exception Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 25-Aug-2019 |
| TR26755 | Jeromy | Exception | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

| | | | | | | | | | |
|--|--------|-------|--|--|--|--|--|--|--|
| | Cassar | Tests | | | | | | | |
|--|--------|-------|--|--|--|--|--|--|--|

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|----------------------|---------|---------|------------|
| RQ2049 | Sort student records | Planned | Feature | 3 - Medium |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|------------------------------|---------------|
| 25-Aug-2019 | Description | | Pass if exception is caught. | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Update GUI Exception Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8407-Want To Save Test: CANCEL

Test if user clicks cancel. Pass if the actual = 2

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26778 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26760 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|---------|--------------|
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|--|---------------|
| 25-Aug-2019 | Description | | Test if user clicks cancel. Pass if the actual = 2 | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Status | Tested | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Want To Save Test: CANCEL | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8404-Want To Save Test: NO

Test if user clicks no. Pass if actual = 1

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26776 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26756 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|---------|--------------|
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|----------------|----------------|---|---------------|
| 25-Aug-2019 | Description | | Test if user clicks no. Pass if actual = 1 | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Status | Tested | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Want To Save Test: NO | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |

Test TC:8403-Want To Save Test: YES

Test if user clicks yes. Pass if actual = 0

| | | | | | | | | | |
|--------------------|--|---------------|--|--------------------|--|-------------|--|-------------|--|
| Execution Status: | | Passed | | Priority: | | | | | |
| Type: | | Unit | | Status: | | Tested | | | |
| Author: | | Jeromy Cassar | | Creation Date: | | 24-Aug-2019 | | | |
| Owner: | | | | Last Execution: | | 24-Aug-2019 | | | |
| Automation Engine: | | | | Last Updated: | | 25-Aug-2019 | | | |
| Component(s): | | | | | | | | | |
| Step | | Description | | Expected Result | | Sample Data | | Last Status | |
| 1 | | Description | | Works as expected. | | | | Not Run | |

Test Runs:

| Run # | Tester | Test Set | Release | Version | Status | Type | Automatic Host | Est. Duration | Actual Duration | Execution Date |
|---------|---------------|----------------------|---------|---------|--------|-----------|----------------|---------------|-----------------|----------------|
| TR26777 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |
| TR26757 | Jeromy Cassar | Private Method Tests | LabA1 | Wk4.0.1 | Passed | Automated | | | 0.00 | 24-Aug-2019 |

Requirements Coverage:

| Req # | Name | Status | Type | Priority |
|--------|---|---------|---------|--------------|
| RQ2043 | Saving and Opening student record files | Planned | Feature | 1 - Critical |

Release Coverage:

| Name | Version Number | Type | Status | Start Date | End Date | Release # |
|-------|----------------|---------------|---------|-------------|-------------|-----------|
| LabA1 | Wk4.0.1 | Major Release | Planned | 14-Aug-2019 | 14-Sep-2019 | RL364 |

Test Case Change History:

| Change Date | Field Name | Old Value | New Value | Changed By |
|-------------|-------------|-----------|--------------------------|---------------|
| 25-Aug-2019 | Description | | Test if user clicks yes. | Jeromy Cassar |

| | | | | |
|-------------|----------------|----------------|---------------------------|---------------|
| | | | Pass if actual = 0 | |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Status | Tested | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Status | Ready for Test | Tested | Jeromy Cassar |
| 24-Aug-2019 | Test Case Name | | Want To Save Test: YES | Jeromy Cassar |
| 24-Aug-2019 | Status | Draft | Ready for Test | Jeromy Cassar |
| 24-Aug-2019 | Type | Functional | Unit | Jeromy Cassar |