## Test Plan

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| --- | --- |
| Test Items (Module Name) | Client |
| Brief Introduction | Can add/update/delete Student role to a person. |
| Environment | Windows 7,IE-10/Apache 2.4.. |
| Test Type | Manual Regression Testing |
| Test Name | **Client/ Person/ Student** |
| Test Case ID | 4.1.1 - 4.11 |

|  |  |
| --- | --- |
| Tested By | Date |
|  |  |

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**Refer to generic test plan templates for the following features**

[4.3.1 - 4.3.4 NSI on-Line](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_NSI.dotx)

[4.6 Contact Log](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_ContactLog.dotx)

[4.7 Correspondence](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_Correspondence.dotx)

[4.8 Audit](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_Audit.dotx)

[4.11 Post-It-Note](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_Post%20It%20Note.dotx)

## Test Cases

| Case ID &  Test Objective | Test Prerequisite | Test Procedure | Data | Expected Outcome | Actual Outcome | Result | Actions Required |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 4.1.1 Add Student | Must have security access to   * Client   Must have existing Person record. To create a person record refer to the following test case   * **2.2** Add Person * **2.3** Add Person in live form | Go to Client Module |  | Client module is loaded |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields |  |  |  |
| Click on **Search** button |  | Search displays list of persons |  |  |  |
| Double Click on the selected Person that you wish to add a student role to it. |  | Screen changes to person view |  |  |  |
| Click on the **Add student** button on the person tree. |  | A Confirmation message appears on Screen asking user to confirm the creation of student |  |  |  |
| Say **Yes** on the confirmation. |  | Screen changes to Student View |  |  |  |
| Enter the data | Go to Student tab enter   * Name/DOB Verified * Main Activity * Student ID * NSN * Other ID (1) * Institute * Other ID (2) * Institute * MOE Disability * MOE disability Services Accessed * Support Required.   Go to Citizenship tab enter   * Citizenship * Place of birth * Region * Passport * Citizenship Certificate * Citizenship Verified * Ethnicity * IWI * Language   Go to confirm tab and check   * Photo Presented * Registered at NZQA (framework) * Secondary Qualification Confirmed * Tertiary Qualification Confirmed. * Outstanding Issues   Go to UDA and enter   * UDA char field 1 * UDA char field 2 * UDA char field 3 * UDA char field 4 * UDA Numeric field 1 * UDA Date field 1   Go to Study Link tab and refer to the following test cases   * [**4.5.1**](#_4.5.1_Add_entry) * [**4.5.2**](#_4.5.2_Edit_entry)   Go to NSI tab and refer to generic test plan template for [NSI](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_NSI.dotx) | Data is visible in text fields and drop downs |  |  |  |
| Click **Save.** |  | Student role has been created to the person successfully. |  |  |  |
| 4.1.2 Edit student | Must have security access to   * Client   Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student) | Go to the client Module |  | Client Module is loaded |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields |  |  |  |
| Click on the search button |  | Search displays list of Persons |  |  |  |
| Double Click on the selected student |  | Screen changes to Person view |  |  |  |
| Click on the Student button on person tree |  | Screen changes to student view |  |  |  |
| Click on Edit button. |  |  |  |  |  |
| Enter the data. | Go to Student tab enter   * Name/DOB Verified * Main Activity * Student ID * NSN * Other ID (1) * Institute * Other ID (2) * Institute * MOE Disability * MOE disability Services Accessed * Support Required.   Go to Citizenship tab enter   * Citizenship * Place of birth * Region * Passport * Citizenship Certificate * Citizenship Verified * Ethnicity * IWI * Language   Go to confirm tab and check   * Photo Presented * Registered at NZQA (framework) * Secondary Qualification Confirmed * Tertiary Qualification Confirmed. * Outstanding Issues   Go to UDA and enter   * UDA char field 1 * UDA char field 2 * UDA char field 3 * UDA char field 4 * UDA Numeric field 1 * UDA Date field 1   Go to Study Link tab and refer to the following test cases   * [**4.5.1**](#_4.5.1_Add_entry) * [**4.5.2**](#_4.5.2_Edit_entry)   Go to NSI tab and refer to generic test plan template for [NSI](file:///\\zodiac\Keep%20Development\Software%20Development\Regression%20Project\040%20Development\Generic%20Test%20plans\Test%20Plan_NSI.dotx) | Data is visible in text fields and drop downs |  |  |  |
| Click on Save. |  | Updated Student Information successfully. |  |  |  |
| 4.1.3 Delete Student | Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student)   Must have security access to   * Client | Go to Client module |  | Client module is loaded |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields |  |  |  |
| Click on the **search** button |  | Search displays list of Persons |  |  |  |
| Double Click on the selected student |  | Screen changes to Person view |  |  |  |
| Click on the **Student** Button on Person tree |  | Screen changes to Student view |  |  |  |
| Click on **delete** button. |  | A confirmation message appears on screen asking user to confirm the deletion. |  |  |  |
| Click **Yes** on the confirmation. |  | Student Deleted successfully. |  |  |  |
| 4.2 ID Card | Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student)   Must have security access to   * Client | Go to client module |  | Client Module is loaded |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields |  |  |  |
| Click on the **search** button |  | Search displays list of Persons |  |  |  |
| Double Click on the selected Student |  | Screen changes to person view |  |  |  |
| Click on the **student** button on Person Tree |  | Screen changes to Student View |  |  |  |
| Click on the ID card button |  | Popup Message appears with two options. |  |  |  |
| Choose one from the available options | * Print this student * Add to Queue | * Choosing Option 1 prints the ID Card. * Choosing Option 2 sends the record to queue |  |  |  |
| 4.4 NSI Search | Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student)   Must have security access to   * Client | Go to Client Module |  | Client Module is loaded. |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields. |  |  |  |
| Click on the search button |  | Search displays list of persons |  |  |  |
| Double click on the selected student |  | Screen changes to person View. |  |  |  |
| Click on the **student** button on Person Tree |  | Screen changes to Student view. |  |  |  |
| Click on **NSI - Search** button. |  | Record will be added to NSI Search queue and  a warning message appears on screen. |  |  |  |
| 4.5.1 Add entry to study Link | Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student)   Must have security access to   * Client | Go to Client Module |  | Client Module is loaded. |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in the text fields. |  |  |  |
| Click on the **search** button |  | Search displays a list of persons. |  |  |  |
| Double click on the selected Student |  | Screen changes to person view |  |  |  |
| Click on the **student** button on Person Tree |  | Screen changes to Student view |  |  |  |
| Go to Study Link tab |  |  |  |  |  |
| Click on the **Add** Button |  |  |  |  |  |
| Enter the data | * Study Contract * MOE code * EFTS * Compulsory Fees * Fee Request |  |  |  |  |
| Click on the **save** button |  | Study link record will be saved successfully. |  |  |  |
| 4.5.2 Edit entry in Study Link | Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student)   Must have security access to   * Client | Go to Client Module |  | Client Module is loaded. |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in the text fields. |  |  |  |
| Click on the **search** button |  | Search displays a list of persons. |  |  |  |
| Double click on the selected Student |  | Screen changes to person view |  |  |  |
| Click on the **student** button on Person Tree |  | Screen changes to Student view |  |  |  |
| Go to Study Link tab |  |  |  |  |  |
| Click on the **Add Button** |  |  |  |  |  |
| Enter the data | * Study Contract * MOE code * EFTS * Compulsory Fees * Fee Request | Data is visible in text fields |  |  |  |
| Click on the **save** button |  | Study link record will be saved successfully. |  |  |  |
| Choose the record you wish to update |  | Record will be highlighted |  |  |  |
| Click on **edit** button |  |  |  |  |  |
| Update the data | * Study Contract * MOE code * EFTS * Compulsory Fees * Fee Request |  |  |  |  |
| Click on **Save** button |  | Record has been Updated successfully. |  |  |  |
| 4.9 NSI - Delete Pending Operations | Must have a pending NSI request. To create one   * [4.4 NSI Search](#_4.4_NSI_Search)   Must have security access to   * Client | Go to Client Module |  | Client Module is loaded |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields |  |  |  |
| Click on the **search** button |  | Search displays a list of Persons |  |  |  |
| Double click on the selected Student |  | Screen changes to person view |  |  |  |
| Click on the **student** button on person Tree. |  | Screen changes to Student view |  |  |  |
| Go to NSI tab |  |  |  |  |  |
| Click on **Delete** **Pending Operation** button |  | A Confirmation popup message appears on screen asking user to confirm deletion. |  |  |  |
| Say **Yes** on Confirmation message |  | Pending request deleted successfully. |  |  |  |
| 4.10 Print Reports for Student | Must have existing student record. To create a student record refer to the following test case   * [**4.1.1** Add Student](#_4.1.1_Add_Student)   Must have security access to   * Client   Make sure to configure reports path in config.php. | Click on the client module |  | Client module is loaded. |  |  |  |
| Enter the data | * Surname * first name * Student ID * DOB | Data is visible in text fields |  |  |  |
| Click on the **search** button |  | Search displays the list of persons |  |  |  |
| Double click on the selected person |  | Screen changes to person view |  |  |  |
| Click on the **student** button on person tree |  | Screen changes to Student view |  |  |  |
| Click on the **print** button just above the Person tree |  | Report viewer pop up screen appears with person and Student reports. |  |  |  |
| Click on the desired report that you wish to print |  |  |  |  |  |
| If the parameter value is not set, go to Advanced tab and double click on the value to place in a clip board.  Then Paste the parameter value in the value field. |  | Value is visible in text field. |  |  |  |
| Click on the **Run** button on report viewer pop up. |  | Report navigates to new tab and opens up the report keeping the current window open. |  |  |  |