# SB PAYROLL TEST SCRIPTS

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| Unit | Test Case | Expected Results | Achieved Results |
| **Inputs - CRUD** | | | |
| Bank | Retrieve a list of banks | User gets a list of banks | yes |
| Upload a list of banks | The list of banks is correctly uploaded | yes |
| Remove a bank from the database | Database does not have the removed bank | yes |
| Enter a bank | Database has the entered bank | yes |
| Change bank details | Changed bank details | yes |
| Exceptions   * Test that the form validates all fields |  | yes |
| Benefits | Enter Benefits | Database has the entered Benefits | yes |
| Retrieve a list of Benefits | User gets a list of Benefits | yes |
| Change Benefits details | Changed Benefits details | yes |
| Upload a list of Benefits | The list of Benefits is correctly uploaded | no |
| Remove benefit from the database | Database does not have the removed Benefit | yes |
| Exception   * Test that the form validates all fields |  | yes |
| Department | Retrieve a list of Departments | User gets a list of Department | yes |
| Enter Department | Database has the entered Department | yes |
| Change Department Details | Changed Department details | yes |
| Remove Department from the Database | Database does not have the removed Department | yes |
| Upload a list of Departments | The list of Departments is correctly uploaded | no |
| Exceptions   * Test that the form validates all fields |  | yes |
| Employee | Retrieve a list of Employees | User gets a list of Employees | yes |
| Enter Employee | Database has the entered Employee | yes |
| Upload a list of Employees | The list of Employees is correctly uploaded | no |
| Remove Employee from the Database | Database does not have the removed Employee | yes |
| Change Employee Details | Changed Employee details | yes |
| Exceptions   * Test that the form validates all fields |  | yes |
| Employee Transaction | Enter Employee Transaction | Database has the entered Employee Transaction | yes |
| Retrieve a list of employee transactions | User gets a list of Employee Transactions | yes |
| Upload a list of transactions | The list of Employee Transactions is correctly uploaded | no |
| Change Employee Transaction Details | Changed Employee Transaction Details | yes |
| Remove Employee Transactions from the database | Database does not have the removed Employee Transactions | yes |
| Exceptions   * Test that the form validates all fields |  | yes |
| Employer | Enter Employer | Database has the entered Employer | yes |
| Retrieve a list of Employers | User gets a list of Employers | yes |
| Upload a list of Employers | The list of Employers is correctly uploaded | no |
| Change an Employer details | Changed Employer Details | yes |
| Remove an Employer from the Database | Database does not have the removed Employer | yes |
| Exceptions   * Test that the form validate all fields |  | yes |
| NHIF Rates | Enter NHIF rate | Database has the entered NHIF Rate | yes |
| Upload a list of NHIF Rates | The list of NHIF Rates is correctly uploaded | yes |
| Retrieve a list of NHIF Rates | User gets a list of NHIF Rates | yes |
| Change NHIF Rate Details | Changed NHIF Rate details | yes |
| Remove a NHIF Rate from the database | Database does not have the removed NHIF Rate | yes |
| Exceptions   * Test the form validates all fields |  | yes |
| Packed Transactions | Enter Packed Transaction | Database has the entered Packed Transaction | yes |
| Retrieve a list of Packed Transactions | User gets a list of Packed Transactions | yes |
| Upload a list of Packed Transactions | The list of Packed Transactions is correctly uploaded | no |
| Change Packed Transaction | Changed Packed Transaction | no |
| Remove Packed Transaction from the database | Database does not have the removed Packed Transaction | no |
| Exception   * Test that the form validate all fields |  | yes |
| Payee Rates | Enter Payee rate | Database has the entered Payee Rate | yes |
| Retrieve a list of Payee Rates | User gets a list of Payee Rates | yes |
| Upload a list of Payee Rates | The list of Payee Rates is correctly uploaded | yes |
| Change Payee Rate | Changed Payee Rate | yes |
| Remove Payee Rate from the Database | Database does not have the removed Payee Rate | yes |
| Exception   * Test that the form validate all fields |  | yes |
| PayrollItems | Enter PayrollItem | Database has the entered PayrollItem | yes |
| Retrieve a list of PayrollItems | User gets a list of PayrollItems | yes |
| Upload a list of PayrollItems | The list of payrollItems is correctly uploaded | no |
| Change PayrollItem Details | Changed PayrollItemDetails | yes |
| Remove PayrollItem from the Database | Database does not contain then removed PayrollItem | yes |
| Exceptions   * Test that the form validates all fields |  | yes |
| PayrollItemType | Enter PayrollItemType | Database has the entrered PayrollItemType | yes |
| Retrieve a list of PayrollItemType | User gets a list of PayrollItemType | yes |
| Upload a list of PayrollItemType | The list of PayrollItemType is correctly uploaded | no |
| Change PayrollItemType details | Changed PayrollItemType | yes |
| Remove PayrollItemType | Database does not have the removed PayrollItemType | yes |
| Exception   * Test that the form validates all the fields |  | yes |
| Payrolls | Enter Payroll | Database has the entered Payroll | yes |
| Retrieve a list of Payrolls | User gets a list of Payrolls | yes |
| Upload a list of Payrolls | The list of Payrolls is correctly uploaded | no |
| Remove Payroll from the database | Database does not have the removed Payroll | yes |
| Change Payroll | Changed Payroll |  |
| Exception   * Test that the form validates all fields |  | yes |
| PayslipDetails | Enter PayslipDetails | Database has the entered Payslip Details | yes |
| Retrieve a list of Payslip Details | User gets a list of Payslip Details | yes |
| Upload a list of Payslip Details | The list of PayslipDetails is correctly uploaded | no |
| Remove Payslip Detail from the database | Database does not have the removed Payslip Detail | yes |
| Change Payslip Detail | Changed Payslip Detail | yes |
| Exception   * Test that the form validates all fields |  | yes |
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| PayslipMaster | Enter PayslipMaster | Database has the entered PayslipMaster | yes |
| Retrieve a list of PayslipMaster | User gets a list of PayslipMaster | yes |
| Upload a list of PayslipMaster | The list of PayslipMaster is correctly uploaded | no |
| Remove PayslipMaster from the database | Database does not have the removed PayslipMaster | yes |
| Change PayslipMaster | Changed PayslipMaster | yes |
| Exception   * Test that the form validates all fields |  | yes |
| Settings | Enter setting | database has the entered setting | yes |
| Retrieve a list of setting | User gets a list of Settings | yes |
| Upload a list of Settings | The list of settings is correctly uploaded | no |
| Change setting details | Changed Setting details | yes |
| Remove setting from the database | Database does not have the removed setting | yes |
| Exception   * Test that the form validates all fields |  | yes |
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| SpUsers | Enter User | Database has the entered User | yes |
| Upload a list of Users | The list of users is correctly uploaded | no |
| Retrieve a list of Users | User gets a list of Users | yes |
| Remove user from the database | Database does not have the removed user | yes |
| Change user details | Changed User details | yes |
| Exceptions   * Test that the form validates all fields |  | yes |
| TaxTracking | Enter TaxTracking | Database has the entered TaxTracking | yes |
| Retrieve a list of TaxTracking | User gets a list of TaxTracking | yes |
| Upload a list of TaxTraxing | The list of TaxTracking is correctly Uploaded | no |
| Change TaxTracking Details | Changed TaxTracking details | yes |
| Remove TaxTracking from the Database | Database does not have the removed TaxTracking | yes |
| Exceptions   * Test that the form validate all fields |  | yes |
| TransactionDefinition | Enter Transaction Definition | Database has the entered Transaction Definition | yes |
| Retrieve a list of Transaction Definitions | User gets a list of Transaction Definitions | yes |
| Upload a list of Transaction Definitions | The list of Transaction Definitions is correctly uploaded | no |
| Change Transaction Definition | Changed Transaction Definition | yes |
| Remove Transaction Definition from the database | Database does not have the removed Transaction Definition | yes |
| Exceptions   * Test that the form validate all fields |  | yes |
| **Processing** |  |  |  |
| Tax Computations |  |  |  |
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| OUTPUTS(CORRECTNESS, LAYOUTS, LOOK AND FEEL, AESTHETICS) | | | |
| Payslip | Retrieve an Employee Payslip | User gets a Payslip showing Employee details, Total earnings , Total Deductions, Taxable Earnings, Net Taxable Earnings, Gross Tax, Net Tax | yes |
| P9A |  |  |  |
| P9AHOSP |  |  |  |
| P9B |  |  |  |
| P10A |  |  |  |
| P10 |  |  |  |
| P11 |  |  |  |
| BY-Products |  |  |  |