***Scenario Testing* dan *Checklist Delivery***

**Pada Portofolio SDGs Situs Web INDAH**

**(Indonesia Data Hub)**

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**Kelas 3SD1 Kelompok 4**

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**Prodi D4 Komputasi Statistik Peminatan Sains Data**

**2023**

**Login - Positive**

| **Test Scenario ID** | | Login-1 | | **Test Case ID** | | Login-1A | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Login-Positive test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid user account | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Launch website | https://indah-bps.id/ | Indah home | Indah home | Chrome | Pass | Success |
| 2 | Access  page  Login by  click "Masuk" | https://indah-bps.id/login | Login page | Login page | Chrome | Pass | Success |
| 3 | Enter correct subject matter’s username & password and hit login button | Username: kesehatan  Password: qwerty | Login success, go to the subject matter page | Login success, go to the subject matter page | Chrome | Pass | Success |
| 4 | Enter correct flagger’s username & password and hit login button | Username: flagger  Password: qwerty | Login success, go to the flagger page | Login success, go to the flagger page | Chrome | Pass | Success |

**Login - Negative**

| **Test Scenario ID** | | Login-1 | | **Test Case ID** | | Login-1B | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Login-Negative test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid user account | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Launch website | https://indah-bps.id/ | Indah home | Indah home | Chrome | Pass | Success |
| 2 | Access  page  Login by  click "Masuk" | https://indah-bps.id/login | Login page | Login page | Chrome | Pass | Success |
| 3 | Enter wrong subject matter’s email & password and hit the login button | Email id : kesehatan  Password : qwerti | Login failed | Login failed | Chrome | Pass | Failed |

**Download Dataset -Positive**

| **Test Scenario ID** | | Download Dataset-1 | | **Test Case ID** | | Download Dataset-1A | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Download Dataset-Positive test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid downloaded dataset | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Select a dataset | A valid dataset | A dataset that matches the one selected by the user appears | A dataset that matches the one selected by the user appears | Chrome | Pass | Success |
| 2 | Click the download dataset button | - | Download success as csv | Download success as csv | Chrome | Pass | Success |

**Download Data-Negative**

| **Test Scenario ID** | | Download Dataset-1 | | **Test Case ID** | | Download Dataset-1B | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Download Dataset-Negative test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid downloaded dataset | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Select a dataset | A valid dataset | A dataset that not matches the one selected by the user appears | A dataset that not matches the one selected by the user appears | Chrome | Pass | Failed |
| 2 | Click the download dataset button | - | Download failed | Download failed | Chrome | Pass | Failed |

***Download* Visualisasi - Positive**

| **Test Scenario ID** | | Download-1 | | **Test Case ID** | | Download-1A | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Download Visualisasi-Positive test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid dataset and visualization | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Select a data visualization type | A valid dataset | A data visualization that matches the one selected by the user appears | A data visualization that matches the one selected by the user appears | Chrome | Pass | Success |
| 2 | Click the download visualization button | - | Download success as pdf | Download success as pdf | Chrome | Pass | Success |

***Download* Visualisasi - Negative**

| **Test Scenario ID** | | Download-1 | | **Test Case ID** | | Download-1B | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Download Visualisasi-Negative test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid dataset and visualization | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1. | Select a data visualization type | A valid dataset | A data visualization that matches the one selected by the user appears | A data visualization that matches the one selected by the user appears | Chrome | Pass | Success |
| 2. | Click the download visualization button | - | Download failed | Download failed | Chrome | Pass | Failed |

***Visualisasi Data -* Positive**

| **Test Scenario ID** | | Visualization -1 | | **Test Case ID** | | Visualization -1B | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Visualization - Positive test case | | **Test Priority** | | High | |
| **Pre-Requisite** | | A valid visualization output | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Launch spreadsheet page | A page that loaded spreadsheet | Spreadsheet page | Spreadsheet page | Chrome | Pass | Success |
| 2 | Select the appropriate visualization | Click the *visualization* button | Visualization selection processed successfully | Visualization selection processed successfully | Chrome | Pass | Success |

***Visualisasi Data* - Negative**

| **Test Scenario ID** | | Download | | **Test Case ID** | | Visualization-1B | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Test Case Description** | | Visualization-Negative test case | | **Test Priority** | | High | |
| **Prerequisite** | | A valid visualization | | **Post-Requisite** | | NA | |
| Test Execution Steps: | | | | | | | |
| **S.No** | **Action** | **Inputs** | **Expected Output** | **Actual Output** | **Test Browser** | **Test Result** | **Test Comments** |
| 1 | Launch spreadsheet page | A page that loaded spreadsheet | Spreadsheet page | Spreadsheet page | Chrome | Pass | Success |
| 2. | Select the inappropriate visualization category | Click the visualization button | Selection processed failed | Selection processed failed | Chrome | Pass | Failed |