|  |  |
| --- | --- |
| **Test CaseID** | TCSTRESS1 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | To develop test cases that stress the resource requirements of the selected impress feature. |
| **Functional Test Type** | Stressed Based Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Selecting different design layouts |
| **Expected Outputs** | Selecting designs layouts 1 by 1 and shows each one when selected. |
| **Post-Conditions** | Client doesn’t crash or gets overwhelmed |
| **Execution History** | Bryan Miranda : Result : Output doesn’t match expected output (3/26/2022) |

TESTING ASSIGNMENT 2

1. Stress Testing – Develop test cases that stress the resource requirements of the selected Impress feature

|  |  |
| --- | --- |
| **Test CaseID** | TCSTRESS 2 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | To develop test cases that stress the resource requirements of the selected impress feature. |
| **Functional Test Type** | Stressed Based Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Exporting Presentation to folder as PDF file |
| **Expected Outputs** | Successfully gets send to designated File Folder |
| **Post-Conditions** | PDF File Opens properly |
| **Execution History** | Bryan Miranda : Result : Output matches expected output (3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSTRESS 3 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | To develop test cases that stress the resource requirements of the selected impress feature. |
| **Functional Test Type** | Stressed Based Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Copy / Pasting Text into the click to add text feature quickly to overload the client |
| **Expected Outputs** | Information pastes in a time manner regardless of amount |
| **Post-Conditions** | Client doesn’t crash or freeze when pasting |
| **Execution History** | Bryan Miranda : Result : Output doesn’t match expected output.(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSTRESS 4 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | To develop test cases that stress the resource requirements of the selected impress feature. |
| **Functional Test Type** | Stressed Based Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Going through slides in a presentation |
| **Expected Outputs** | Slideshow feature moves with each button registry |
| **Post-Conditions** | Client doesn’t crash or freezing while presenting |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSTRESS 5 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | To develop test cases that stress the resource requirements of the selected impress feature. |
| **Functional Test Type** | Stressed Based Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Slideshow transitions on each slide |
| **Expected Outputs** | Transition works for each slide |
| **Post-Conditions** | Client doesn’t crash or get overwhelmed by slideshow transitions |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSTRESS 5 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | To develop test cases that stress the resource requirements of the selected impress feature. |
| **Functional Test Type** | Stressed Based Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Slideshow transitions on each slide |
| **Expected Outputs** | Transition works for each slide |
| **Post-Conditions** | Client doesn’t crash or get overwhelmed by slideshow transitions |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSPEC2 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | Using the specifications of the Impress feature, develop test case to verify that the specifications are met. |
| **Functional Test Type** | Specification Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Font size increase with the increase font button |
| **Expected Outputs** | Font size increases in increments of 4 |
| **Post-Conditions** | Font size changes on text selected |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSPEC1 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | Using the specifications of the Impress feature, develop test case to verify that the specifications are met. |
| **Functional Test Type** | Specification Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Adding a slide |
| **Expected Outputs** | Slide gets added with design layout that was selected |
| **Post-Conditions** | Slideshow should be added to the slides section |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

1. Specification testing

|  |  |
| --- | --- |
| **Test CaseID** | TCSPEC3 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | Using the specifications of the Impress feature, develop test case to verify that the specifications are met. |
| **Functional Test Type** | Specification Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Flip feature on images that are added on a slide |
| **Expected Outputs** | Image Flips Vertically |
| **Post-Conditions** | Image flips vertically after Vertical Flip is selected |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSPEC4 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | Using the specifications of the Impress feature, develop test case to verify that the specifications are met. |
| **Functional Test Type** | Specification Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Area color button selection to the color sky blue |
| **Expected Outputs** | Area color goes to sky blue for image or background selected |
| **Post-Conditions** | Area color shows on the image background or slide |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

|  |  |
| --- | --- |
| **Test CaseID** | TCSPEC5 |
| **Component** | Apache Open Office |
| **Purpose of Test Case** | Using the specifications of the Impress feature, develop test case to verify that the specifications are met. |
| **Functional Test Type** | Specification Testing |
| **Pre-Conditions** | Installation of Open Office |
| **Inputs** | Undo Button ( Goes back to previous input) |
| **Expected Outputs** | Undo Button goes back to previous input regardless of error made |
| **Post-Conditions** | Input goes back to prior input / thing created / typed in a slide |
| **Execution History** | Bryan Miranda : Result :Output matches expected output(3/26/2022) |

**DEFECT REPORTING FORM**

**DEFECT ID:** DEFECTTCSTRESS1

**TITLE:** Design Layout Freezing when going through Layouts **COMPONENT:** Open Office

**REPORTED BY: Bryan Miranda SUBCOMPONENT:** Open Office Presentation

**REPORTED ON: 03/26/2022 VERSION: N/A**

**PLATFORM: PC RESOLUTION PRIORITY: P2**

**OPERATING SYSTEM: WINDOWS 10 RESOLUTION SEVERITY: S1**

**RELATED TEST CASE IDS:** TCSTRESS1 **CONSISTENCY: PERIODIC**

**DEFECT SUMMARY:** Changing layouts quicky freezes the application, then selects the last one you clicked

**STEPS TO REPRODUCE:**

1. **Go to design layout**
2. **Select Design layouts one at a time**
3. **Application freezes from scanning through layouts**

**COMMENTS: N/A  
ATTACHMENTS:  
1.  
2.  
For evaluators use only**

**DEFECT STATUS: \_\_\_\_\_\_\_\_\_APPROVED \_\_\_\_\_\_\_\_\_ REJECTED  
REASON: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**DEFECT REPORTING FORM**

**DEFECT ID:** DEFECTTCSTRESS3

**TITLE:** Pasting Large information freezes client **COMPONENT:** Open Office

**REPORTED BY: Bryan Miranda SUBCOMPONENT:** Open Office Presentation

**REPORTED ON: 03/26/2022 VERSION: N/A**

**PLATFORM: PC RESOLUTION PRIORITY: P1**

**OPERATING SYSTEM: WINDOWS 10 RESOLUTION SEVERITY: S1**

**RELATED TEST CASE IDS:** TCSTRESS 3 **CONSISTENCY: PERIODIC**

**DEFECT SUMMARY:** Pasting a large amount of text freezes the client.

**STEPS TO REPRODUCE:**

1. **Copy a large amount of text typically more than 5 pages worth of words**
2. **Client freezes to load up the material pasted**

**COMMENTS:** Client doesn’t crash but the client becomes nearly unusable because the information is too much for the client to withstand at one time. When trying to exit out the client with information still loading the client stops responding. In addition to this client must be closed from task manager. Client goes into a not responding loop when you try to exit out of the application normally.

**ATTACHMENTS:  
1.  
2.  
For evaluators use only**

**DEFECT STATUS: \_\_\_\_\_\_\_\_\_APPROVED \_\_\_\_\_\_\_\_\_ REJECTED  
REASON: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**