Product Name:

Microsoft Word (Desktop App)

Smoke Testing:

Test Procedure:

- 1. Launch Microsoft Word.
- 2. Open a new blank document.
- 3. Type some text.
- 4. Save the document to a specified location.
- 5. Attempt to print the document.
- 6. Close the application.

Possible Defect:

Upon saving the document, an error message appears stating, "File could not be saved." This indicates an issue with the saving functionality.

Functional Testing:

Test Procedure:

- 1. Open Microsoft Word.
- 2. Create a new document.
- 3. Format the text (e.g., bold, italics, underline).
- 4. Insert an image or a table.
- 5. Create a hyperlink.
- 6. Add a page break.
- 7. Use the spell-check feature.
- 8. Save the document in a specific format (e.g., .docx).
- 9. Close and reopen the document.

Possible Defect:

The spell-check feature does not underline misspelled words, or it does not provide suggested corrections when a word is misspelled.

UI Testing:

Test Procedure:

- 1. Open Microsoft Word.
- 2. Verify that the menu bar and toolbars are correctly displayed and labeled.
- 3. Check the font and style options for text.
- 4. Ensure the toolbar icons are responsive.
- 5. Verify the correct alignment of text (e.g., left, center, right).
- 6. Test the resizing and placement of images.
- 7. Check the visibility and usability of the ruler and margins.
- 8. Verify the appearance of dialog boxes for features like "Save As."
- 9. Check the appearance of context menus when right-clicking.

Possible Defect: The text alignment options (left, center, right) do not change the alignment of the text when selected, or the font style drop-down menu is unresponsive.