**📘 User Guide: Font Difference Report**

This document serves as a comprehensive guide to understanding how font-related differences are represented in the comparison report. It covers cases where content has been **deleted**, **added**, **modified**, or **partially altered** in formatting such as **font family**, **font size**, or **font style** (Bold, Italic, etc.).

Each difference type is explained using visual indicators and examples. Changes are categorized for clarity and ease of interpretation.

# **🟥 User Guide: DELETED Font Differences**

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This section illustrates how words that were present in the original document but removed in the new version are shown in the report. The [DELETED] tag is used to mark such entries. Each deleted word is followed by its original formatting—**font**, **size**, and **style**—as it appeared before deletion.

* **Simple deletion with single font/size/style**  
  [DELETED] [Hello]: Arial/12/Bold  
  → The word “Hello” was deleted and it had a consistent font: Arial, size 12, and Bold style.
* **Mixed fonts**  
  [DELETED] [He]: Arial/12/Bold, [llo]: Times New Roman/12/Bold  
  → The deleted word “Hello” had two parts with different fonts. "He" was in Arial, while "llo" was in Times New Roman. Size and style remained the same.
* **Mixed sizes**  
  [DELETED] [He]: Arial/10/Bold, [llo]: Arial/14/Bold  
  → The word had uniform font and style (Arial, Bold), but different sizes across segments: “He” was size 10, “llo” was size 14.
* **Mixed styles**  
  [DELETED] [He]: Arial/12/Italic, [llo]: Arial/12/Bold  
  → Font and size remained constant (Arial, size 12), but the style differed: “He” was Italic, “llo” was Bold.
* **Mixed font, size and style**  
  [DELETED] [He]: Arial/10/Italic, [l]: Verdana/12/Bold, [lo]: Calibri/14/Regular  
  → This is a complex case. The word “Hello” had three segments with different font properties:  
  “He” → Arial/10/Italic
* “l” → Verdana/12/Bold  
  “lo” → Calibri/14/Regular

**• Simple deletion with single font/size/style**[DELETED] [Hello]: Arial/12/Bold

**• Mixed fonts**[DELETED] [He]: Arial/12/Bold, [llo]: Times New Roman/12/Bold

**• Mixed sizes**[DELETED] [He]: Arial/10/Bold, [llo]: Arial/14/Bold

**• Mixed styles**[DELETED] [He]: Arial/12/Italic, [llo]: Arial/12/Bold

**• Mixed font, size and style**[DELETED] [He]: Arial/10/Italic, [l]: Verdana/12/Bold, [lo]: Calibri/14/Regular

**🟨 User Guide: ADDED Font Differences**

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This section highlights newly added words in the updated document. The [ADDED] tag is used. The report captures the formatting of these words as they appear in the new version.

* **Simple addition with single font/size/style**  
  [ADDED] [World]: Calibri/11/Regular  
  → The new word “World” was added using a single font: Calibri, size 11, and Regular style.
* **Mixed fonts**  
  [ADDED] [Wo]: Arial/11/Regular, [rld]: Times New Roman/11/Regular  
  → The word “World” had consistent size and style but different fonts: “Wo” was in Arial, “rld” was in Times New Roman.
* **Mixed sizes**  
  [ADDED] [Wor]: Calibri/10/Regular, [ld]: Calibri/14/Regular  
  → Font and style stayed the same, but “Wor” was size 10, and “ld” was size 14.
* **Mixed styles**  
  [ADDED] [Wo]: Calibri/11/Italic, [rld]: Calibri/11/Bold  
  → The entire word uses Calibri font and size 11, but “Wo” is Italic while “rld” is Bold.
* **Mixed font, size and style**  
  [ADDED] [W]: Verdana/10/Italic, [or]: Arial/12/Bold, [ld]: Calibri/14/Regular  
  → A fully mixed case:  
  “W” → Verdana/10/Italic  
  “or” → Arial/12/Bold  
  “ld” → Calibri/14/Regular

**• Simple addition with single font/size/style**[ADDED] [World]: Calibri/11/Regular

**• Mixed fonts**[ADDED] [Wo]: Arial/11/Regular, [rld]: Times New Roman/11/Regular

**• Mixed sizes**[ADDED] [Wor]: Calibri/10/Regular, [ld]: Calibri/14/Regular

**• Mixed styles**[ADDED] [Wo]: Calibri/11/Italic, [rld]: Calibri/11/Bold

**• Mixed font, size and style**[ADDED] [W]: Verdana/10/Italic, [or]: Arial/12/Bold, [ld]: Calibri/14/Regular

**🟦 User Guide: FONT, SIZE, and STYLE Differences**

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This section represents changes to formatting of existing words—words that exist in both versions but differ in font properties. Each entry shows the original → new value.

* **Font change**  
  [FONT] [World]: Calibri→Arial  
  → The font of the word “World” changed from Calibri to Arial. Size and style remained the same.
* **Size change**  
  [SIZE] [World]: 12→14  
  → The font size of “World” changed from 12 to 14. Font and style stayed unchanged.
* **Style change**  
  [STYLE] [World]: Regular→Bold  
  → The style of the word “World” changed from Regular to Bold, while font and size were unchanged.
* **Font + Size change**  
  [FONT, SIZE] [World]: Calibri→Arial/12→14  
  → The font changed from Calibri to Arial, and size changed from 12 to 14. Style remained the same.
* **Font + Style change**  
  [FONT, STYLE] [World]: Calibri→Arial/Regular→Bold  
  → Font and style both changed, while the size stayed the same.
* **Size + Style change**  
  [SIZE, STYLE] [World]: 12→14/Regular→Bold  
  → Only size and style were altered; font remained unchanged.
* **Font + Size + Style change**  
  [FONT, SIZE, STYLE] [World]: Calibri→Arial/12→14/Regular→Bold  
  → All three properties—font, size, and style—were changed for the word “World”.

**• Font change**[FONT] [World]: Calibri→Arial,

**• Size change**[SIZE] [World]: 12→14,

**• Style change**[STYLE] [World]: Regular→Bold,

**• Font + Size change**[FONT, SIZE] [World]: Calibri→Arial/12→14,

**• Font + Style change**[FONT, STYLE] [World]: Calibri→Arial/Regular→Bold,

**• Size + Style change**[SIZE, STYLE] [World]: 12→14/Regular→Bold,

**• Font + Size + Style change**[FONT, SIZE, STYLE] [World]: Calibri→Arial/12→14/Regular→Bold,

**🟩 User Guide: Partial FONT/SIZE/STYLE Differences Within a Word**

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This section provides detailed insight into words where only **parts of the word** have changed in formatting. These are split into segments and compared chunk-by-chunk.

* **Partial font change**  
  [FONT] [He]: same, [ll]: Times→Arial, [o]: same  
  → The word “Hello” has mixed font changes: “He” and “o” retain the same font, but “ll” changed from Times to Arial.
* **Partial size and style change**  
  [SIZE, STYLE] [T]: same, [es]: 12→14/Regular→Bold, [t]: same  
  → The word “Test” has changes only in the middle:  
  “T” and “t” kept the same size and style.  
  “es” changed from size 12 to 14 and from Regular to Bold.

**• Partial font change**[FONT] [He]: same, [ll]: Times→Arial, [o]: same,

**• Partial size and style change**[SIZE, STYLE] [T]: same, [es]: 12→14/Regular→Bold, [t]: same