

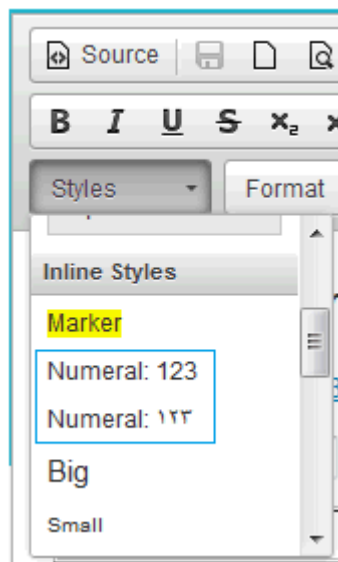
CKEditor – Arabic numeric shaping for editable content

Requirements:

1. End user should be able to control numeric shaping of numerals being edited in CKeditor. At least 2 values of numeric shaping should be supported:
 - a. Arabic-Indic:
 - b. Arabic-European:
2. Numeric shaping should be possible to set on the text segment level (i.e. for selected text segment)
3. Once numeric shaping is set for specific text segment it is supposed to be persisted – when the same text is stored and then loaded again, numeric shaping is preserved.

POC functional design

End user can select a text segment and then set necessary value of numeric shaping via drop down option



Digits in the selected text change their code points / glyphs according to selected numeric shaping value. Below are couple of examples when numeric shaping is set to Arabic-Indic:

Hello 20 world!

I'm an insta3nce of CK33Editor.

Shalom 123	Tel 052-4455660
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Test123



Hello ۲۰ world!

I'm an insta۳nce of CK۳۳Editor.

Shalom ۱۲۳	Tel 052-4455660
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Test1۲3

Hello 20 world!

I'm an insta3nce of CK33Editor.

Shalom 123	Tel 052-4455660
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Test123



Hello 20 world!

I'm an insta3nce of CK33Editor.

Shalom ۱۲۳	Tel ۰۵۲۴۴۵۵۶۶۰
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Test۱۲۳