

position within the text. These global variables extend current knowledge of isolated sentences further into the range of paragraphs and stories.

Finally, we evaluated the incorporation of LSA-distance to computationally estimate cloze predictability in Spanish text corpus. The novelty is to evaluate the predictability of pieces of text longer than isolated sentences, which allowed us to study not only local context but also global semantic topics in which sentences are embedded. Actually, we observed that LSA-distance is more relevant for window sizes larger than 10 words, while previous works evaluated shorter contexts, using only previous word or current sentence [14].

Further efforts should be directed to incorporating not only semantic aspects but also grammar and syntactic features as predictors. Also, we expect to improve the LSA estimation by expanding the training corpus, in order to have LSA more representative of the whole Spanish language.

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