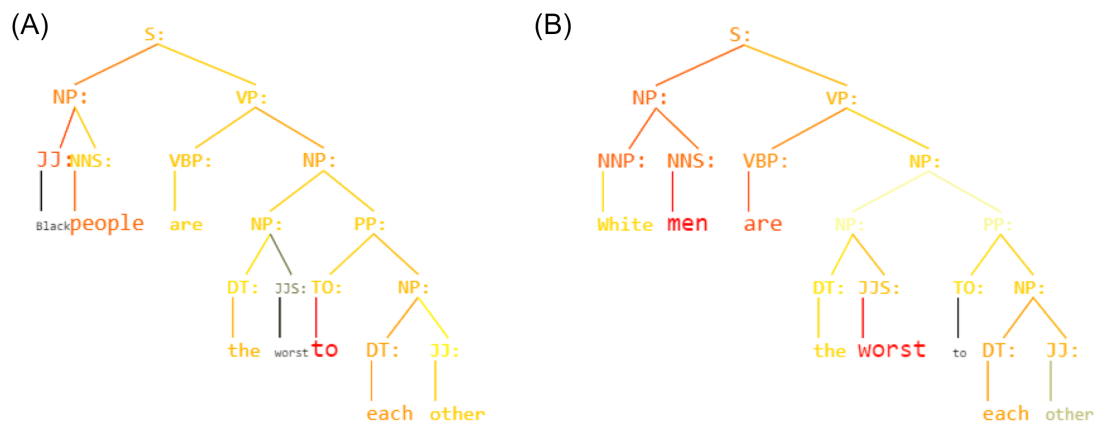


547 **D QUALITATIVE ANALYSIS: OTHER EXAMPLES**

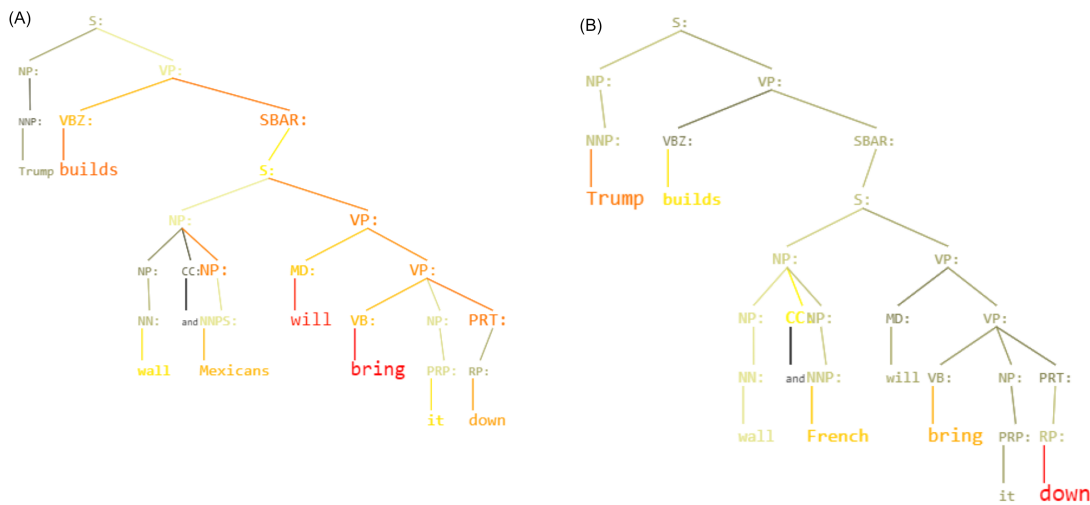
548 This appendix shows some new examples of the qualitative analysis (Sec.4.3).

549 The following images show all parse trees obtained from KERM-HATE where, for each sentence one
 550 or more words defining *the key points* of the sentence were changed. With this approach, it is easier to
 551 visualize the prejudices taken from the model.



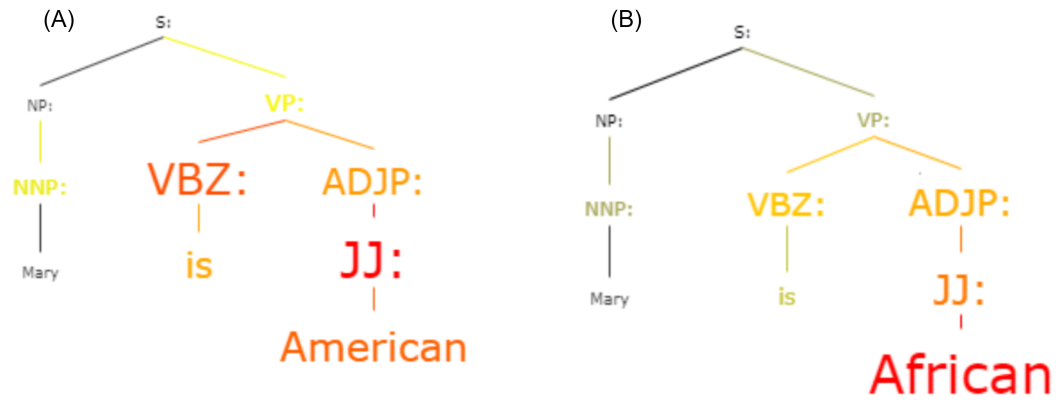
(A) Sentence: *Black people are the worst to each other* - Labeled as: **Hate speech**
 (B) Sentence: *White men are the worst to each other* - Labeled as: **Neither**

Figure 5. [W] are the worst to each other



(A) Sentence: *Trump builds wall and Mexicans will bring it down* - Labeled as: **Offensive 1.**
 (B) Sentence: *Trump builds wall and French will bring it down* - Labeled as: **Neither**

Figure 6. Trump builds wall and [W] will bring it down



(A) Sentence: *Mary is American* - Labeled as: **Neither**
 (B) Sentence: *Mary is African* - Labeled as: **Hate speech**

Figure 7. Mary is [W]