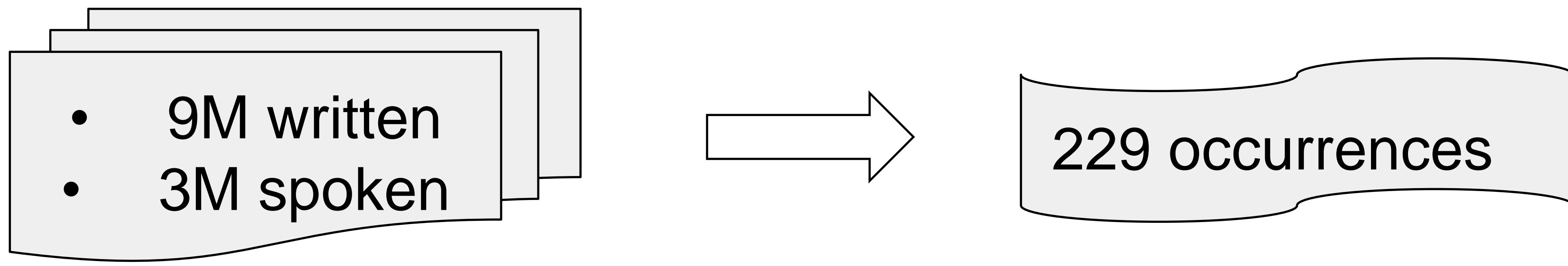


French corpus



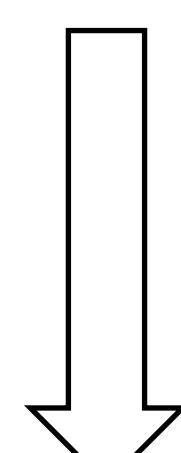
- Example of the analysed construction

Qui [tu penses qu'] il appelle ?
Who [do you think] he is calling?

- “Bridge” = between the verb and its complement
- Difficulty of processing: to connect the complement with the appropriate verb (problem of memory, ambiguity, etc.)
- Validated hypothesis: Correlation between the size of the bridge and the syntactic connection

Number of words of the bridge	Unambiguous syntactic connection	
5	4/4 occ	100%
4	11/12 occ	91,6%
3	27/31 occ	87%
2	117/182 occ	64,2%

Long but unambiguous



Short but ambiguous

Number of syllables of the bridge	Unambiguous syntactic connection	
13	1/1 occ	100%
7	3/3 occ	100%
6	10/10 occ	100%
5	8/10 occ	80%
4	14/18 occ	77,7%
3	52/88 occ	59%
2	71/99 occ	71,7%

Examples

En application du paragraphe 11 [...] la Commission indique ci-après, pour chaque sujet, les points sur lesquels il pourrait être particulièrement intéressant que les gouvernements expriment leurs vues [...]. Pursuant to paragraph 11 [...] the Commission states for each subject below the points on which it could be particularly interesting that governments express their views (law)

5 words, 13 syllables, unambiguous

A: et c'est pour ça qu'il a fallu que j'aille au au à l'informatique (spoken)
And that's why it took me to go to the computer

3 words, 4 syllables, unambiguous

Otto Kranz est loin de tout contrôler, contrairement à ce qu'il souhaite que vous pensiez. (Theater)
Otto Kranz is far from any control, contrary to what he wants you to think.

2 words, 2 syllables, ambiguous