

Time tables

In the next time tables, show the number of documents inserted into the structure, each one with a certain number of pre-processed words, calculating the insertion time of the number of documents and the query time with an external document (query document), to calculate the total similarity.

1. The dataset was pre-processed to be inserted into the structure and a score table was made with all the words (from documents) inserted.

	With preprocessing dataset	
	Minutes time	Seconds time
Docs number	Insertion time	Query time
100	0.07	0.067
1000	0.75	0.454
10000	8.13	21.395
20000	17.74	79.32

2. The already preprocessed dataset was inserted into the structure and a score table was made with all the words (from documents) inserted.

	Without preprocessing dataset	
	Minutes time	Seconds time
Docs number	Insertion time	Query time
100	0.0025	0.035
1000	0.031	0.456
10000	0.554	20.535
20000	1.718	79.656

Both time tables were calculated by the options one and two from the menu function of the main code.