

Given an example corpus:

A cat sat on the mat.

The dog chased the cat.

Ignoring the stopwords:

cat sat mat dog chased cat

The window of length $L = 5$ and the target word cat:

cat sat mat dog chased	t:cat
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The matrix H constructed by passing the window across text:

	cat	sat	mat	dog	chased
cat	1	5	4	3	2
sat	2	0	5	4	3
mat	3	0	0	5	4
dog	4	0	0	0	5
chased	5	0	0	0	0

The matrix $H + H^T$:

	cat	sat	mat	dog	chased
cat	2	7	7	7	7
sat	7	0	5	4	3
mat	7	5	0	5	4
dog	7	4	5	0	5
chased	7	3	4	5	0