Googgle recommends:

- (1) Candidate generation
- 2 Scoring
- 3 Re-ranking

SCOTINE

The query is an instance of an embedding:

9EE, where
$$E=\mathbb{R}^d$$

stop
scores

 $\begin{cases} \chi_1 \\ \chi_2 \\ \vdots \\ \chi_n \end{cases}$

re-
candidate
generation
 χ_1
 χ_2
 χ_3
 χ_4
 χ_5
 χ_6
 χ_7
 χ_8
 χ_8