"Dynamic Editing Window" Strategy:

Formula:

$$i, j = \arg\max_{i,j}\{p_i, p_j \mid i < j, p_i, p_j \in Probs\},$$

Here, "Probs" represents the pobabiltiies of targeted object token "Apple" in every layer of the Transformers. We choose the top two layers which have the highest probabilities of this token. Then all the layers between them should be selected to be edited according to our strategy and the subject enrichment process theory.

Probability of Targeted Object Token "Apple":

0.12

0.65

0.23

Selected to be edited

0.34

0.03

0.02

→ **Microsoft**

☐ **Transformer Layer**

Subject enrichment by MLPs

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