

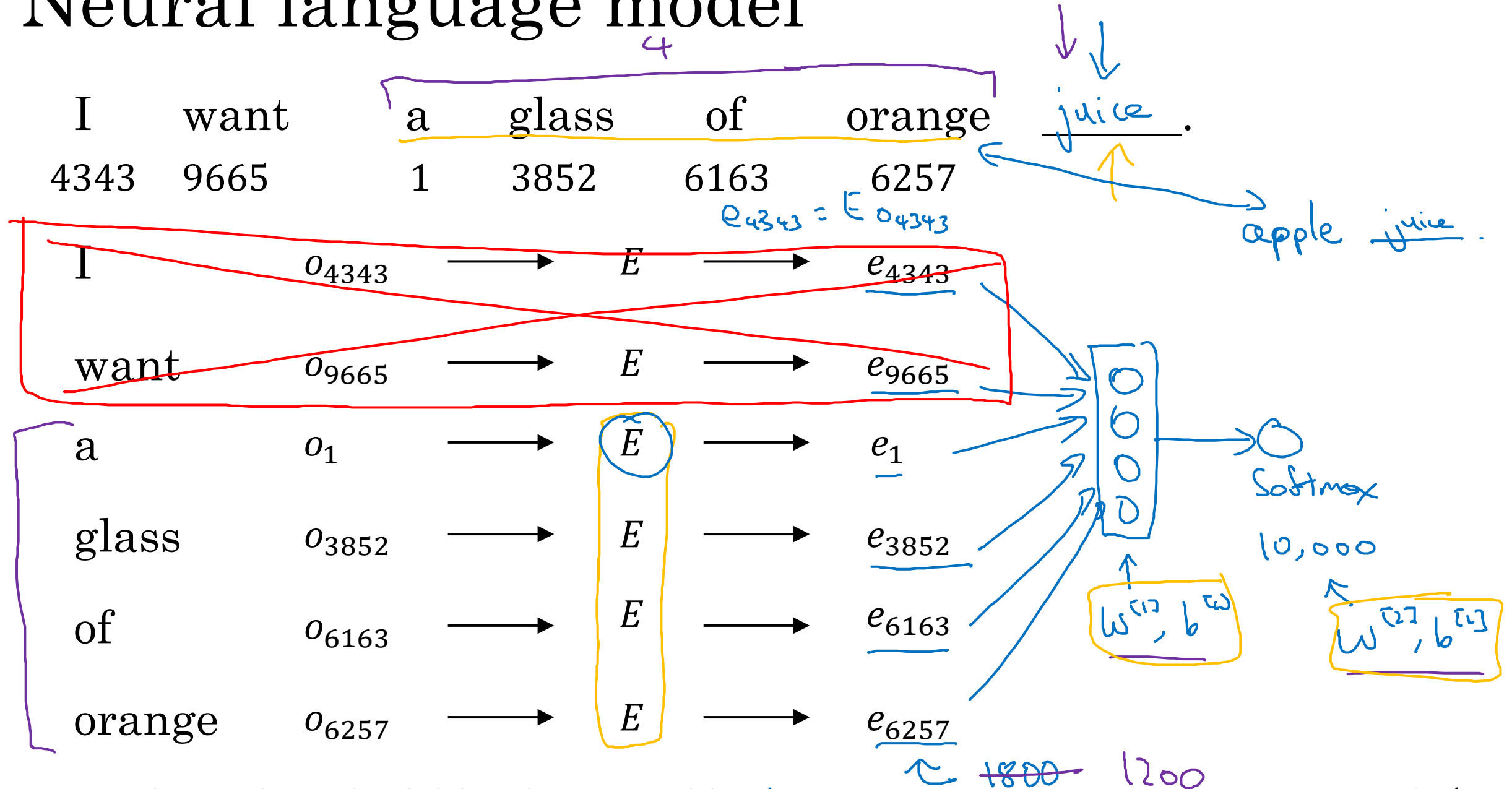


deeplearning.ai

NLP and Word Embeddings

Learning word embeddings

Neural language model



Other context/target pairs

I want a glass of orange juice to go along with my cereal.

The diagram illustrates the context and target for the word 'juice'. A purple bracket labeled 'context' spans the words 'a glass of orange'. A blue bracket labeled 'target' is positioned under the word 'juice'. A green arrow points from the word 'orange' to the word 'juice'.

Context: Last 4 words.

- 4 words on left & right
- Last 1 word
- Nearby 1 word

a glass of orange ? to go along with

orange ?

glass ?

skip gram