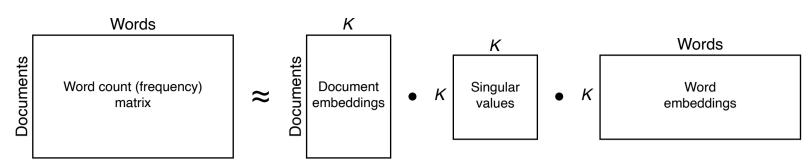
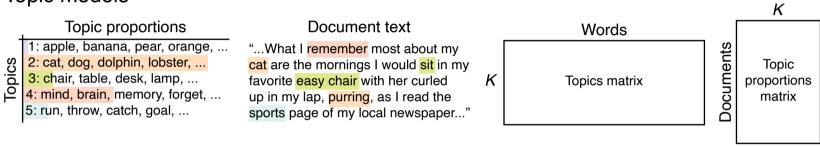
## A Matrix factorization models



## **B** Topic models



## C Deep learning models

