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doc topic dists array like shape n docs n topics matrix of document topic probabilities doc lengths array like shape n docs the length of each document i e the number of words in each document the order of the numbers should be consistent with the ordering of the docs in doc topic dists vocab array like shape n terms list of all the words in the corpus used to train the model, **top 15 python libraries for data science in 2017** - as python has gained a lot of traction in the recent years in data science industry i wanted to outline some of its most useful libraries for data scientists and engineers based on recent, **big data ecosystem useful stuff** - big data is one of the most inflated buzzword of the last years technologies born to handle huge datasets and overcome limits of previous products are gaining popularity outside the research environment, **scipy lecture notes scipy lecture notes** - tutorials on the scientific python ecosystem a quick introduction to central tools and techniques the different chapters each correspond to a 1 to 2 hours course with increasing level of expertise from beginner to expert, **free learning free programming ebooks from packt** - 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