

Case Study: Report page recommendation

This case study consists of obtaining data from a report usage metrics, transforming the data into a usable format and ultimately applying some statistical prediction algorithm.

Please note that this is not meant to be a test with only one correct answer. We will rather judge your solution by the conceptual rigor of your approach, in particular with regard to quality of documentation.

In case you will struggle with any part of the process, don't hesitate to contact us, so that we can assist you.

Your task consists of the following steps:

1. Use jupyter notebook with python
2. Load csv to dataframe
3. Recomend a page using Thomson sampling algorithm
4. Create Github free account, upload jupyter notebook and send the link