- A REQUIREMENT file with all software/package requirements to run the code
 - Dataset: cleaned (used in the code with correct directory name)
 - o Programming language: Python
 - Libraries: re, pandas, datetime, matplotlib, pyspark, sklearn, scipy, numpy, tqdm, tensorflow, tffm
 - FM: numpy, pandas, tensorflow, scipy, sklearn, tffm
 - ALS: PySpark
 - Model combination
 - Pandas, numpy, sklearn
 - Text-model: pandas, sklearn, pickle, scipy