

Название публикации:

Data gathering and analysis for the monitoring of the Russian labour market

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Аннотация:

This project is devoted to monitor and analyze the labour market using the publicly available data on job offers, CVs and companies gathered from open data sources and recruitment agencies. The relevance of the project is that some current work areas have already overcrowded, some are outdated, or may have a little need for the new employees, and some new and growing industries are proposing good job offers. The result obtained at the project allows one to have a look on the labor market at different levels for each region of Russia. This information is useful not only for school graduates, students and people who is just looking for a better job for themselves, but also for the employers and bodies of authority. It is also can be useful for universities to estimate the relevance of the educational programs they offer. © 2018 Javad Javadzade, Sergey Belov.

Ключевые слова:

Apache Spark, Big Data, Education, Labour market, Machine learning