

AUTOMATION

of Data Science



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TOMÁŠ HORVÁTH
ELTE University
Budapešť

25.2.2019
Sobášna sieň
Radnica Starého Mesta

18:00
Štart!

Dokážeme zautomatizovať i dátového analytika?

AUTOMATION

of Data Science

Abstract: With the crescent number of data scientific tasks, there is a high demand for the use of Machine Learning techniques to extract new and meaningful knowledge from new datasets. The choice of best techniques and adequate setting of their hyper-parameters are the main subject of a research area known as automated machine learning, often abbreviated as AutoML. During the talk, the main methods used and utilized to simulate an expertise and experience of a data scientist as well as techniques for automation of certain tasks in data science will be presented. The talk is rather theoretical, basic knowledge of machine learning and data mining is eligible to understand the basic concepts behind AutoML.

 Data Analytics Meetings

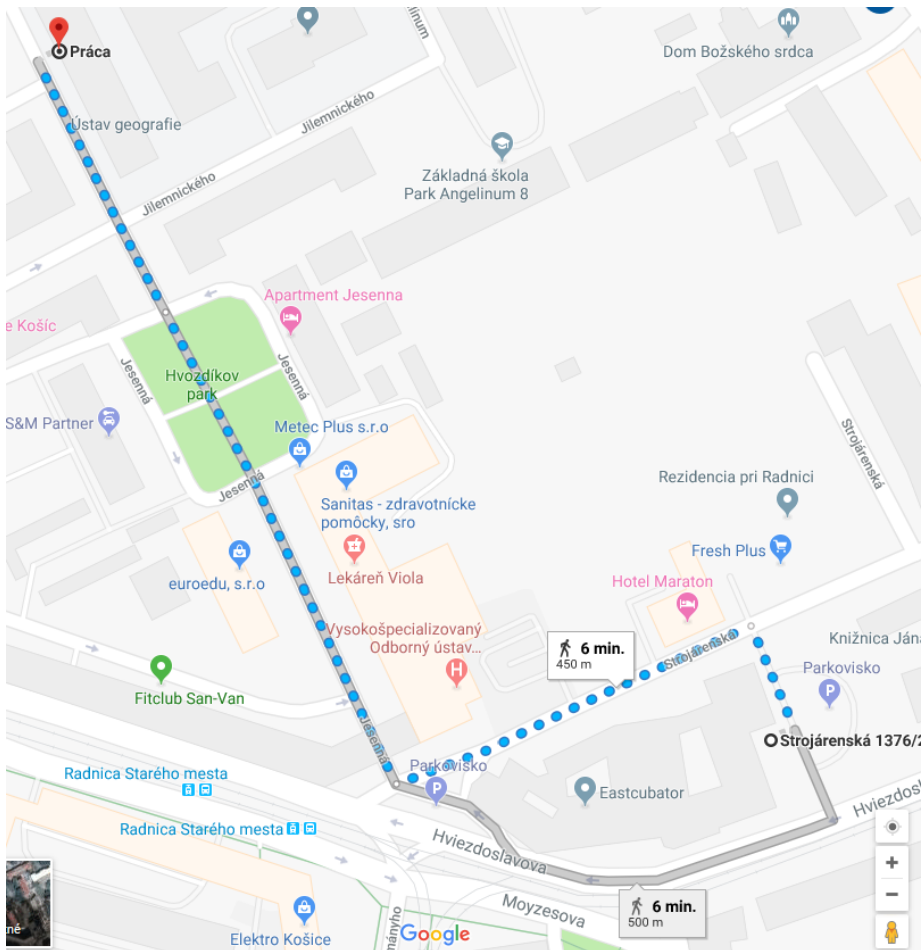


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Data Analytics Meetings (DAM)



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