

REPUBLIC OF MACEDONIA

Ss. Cyril and Methodius University in Skopje Faculty of Computer Science and Engineering



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Final project proposal

Type	Undergraduate
Title	Evaluating Different Data Mining Algorithms
Supervisor	Slobodan Kalajdziski
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Department / Group	
Department od Intelligent Systems	
Topic(s)	
Data mining, Databases	
Project can start fi	rom 01.04.2014
Project duration	4 months
Cl4 .l	

Short description

In this project the student should evaluate different data mining algorithms on the same dataset. The student will be given a dataset obtained from some defined problem domain. The student will analyze the data and generate training and test set that will be used during the evaluation of data mining algorithms. The student should determine the three mot appropriate data mining algorithms that will be applied to the data set. At the end the obtained prediction results should be evaluated and discussed.

Results and assessment

The results the student should present as a project outcome are written report, presentation, and prototype application. The assessment of the project would be in a form of public presentation of the accomplished work.

Other (additional) information