Comparative
Analysis of the
Efficiency of
Techniques for
Detecting
Misinformation
in Healthcare
Data

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Žiarovská

Motivation and
problem

Related Work

Methodology

Analysis and
Results

My Contribution

Comparative Analysis of the Efficiency of Techniques for Detecting Misinformation in Healthcare Data

Engineering Methods 2023/2024

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- Motivation
  - Personal Interest in Misinformation
  - Learning about Machine Learning Techniques
- Problem
  - Perception of Information found on the Internet
  - Everyday use for Information Retrieval

Related Work

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- Misinformation
    - Misinformation vs. Disinformation
    - Medical Misinformation
- Machine Learning Techniques used for Information Retrieval
    - Naive Bayes
    - Support Vector Machine

Methodology

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Nejaký text

Ďalší text – *zvýraznený text*

Kľúčová poznámka

Bol použitý balík beamer[1]

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[1] http:
//www.tex.ac.uk/tex-archive/macros/latex/contrib/beamer/doc/beameruserguide.pdf
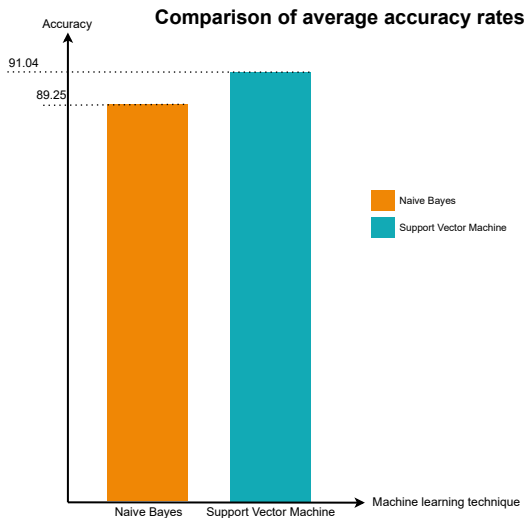
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Naïve Bayes	Support Vector Machine
88.37%	84%
98.71%	94.17%
85.85%	90.95%
84.06%	95.05%

Table: Accuracy of machine learning techniques in misinformation detection according to various researches

Analysis and Results

Comparison of average accuracy rates

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Každá prezentácia musí byť nejako uzavretá

Ale vždy je čo robiť ďalej. . .