



Music Theme Prediction Model

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Project Overview

Data source: kaggle

Data Size: 306 kb

Technology used:

- HTML/CSS/Bootstrap
- Python Pandas
- AML
- Flask
- Spotify API
- Heroku

Predication Model: decision forest

Data cleaning/visualization

Python Pandas

Python Numpy

Matplotlib

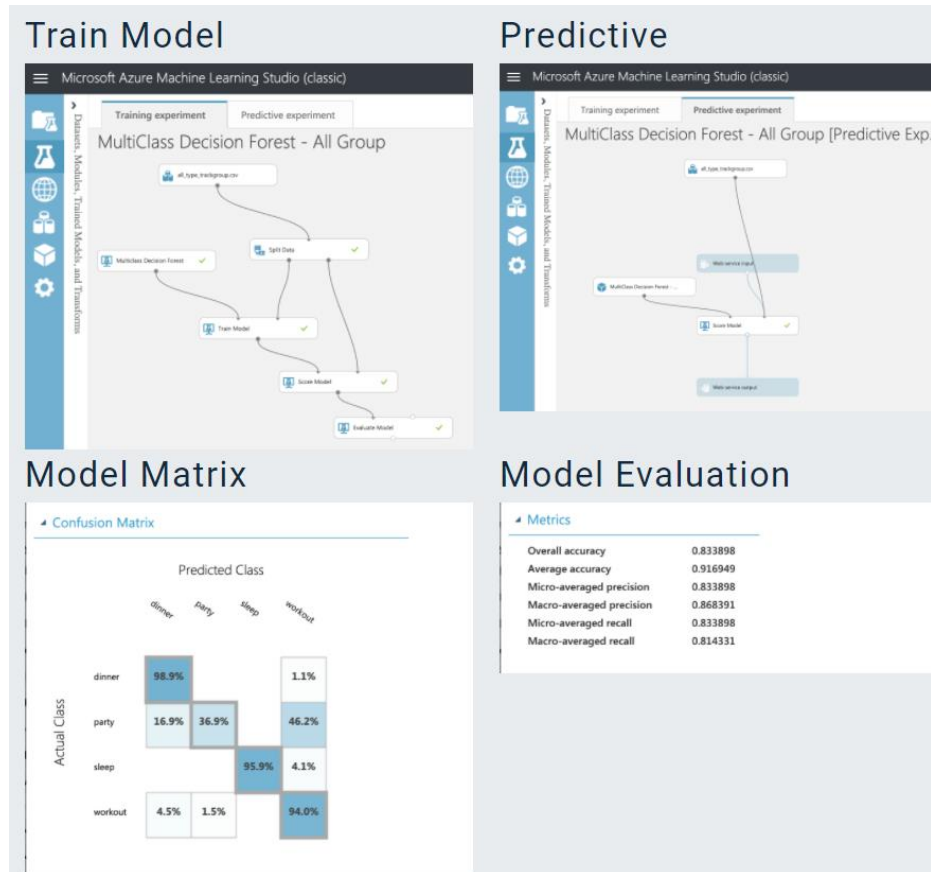
Machine Learning

AzureML

Multiclass Decision Forest model to train

Model prediction

Model chosen



Integration-deployment

Cloud service Heroku

<https://musictest2c.herokuapp.com/app>

Try it out!!

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