

Teedy Acceptance API

ML Grad Student Prediction API
More information: <https://helloreverb.com>
Contact Info: hello@helloreverb.com
Version: 1.0.0
BasePath: /kellikuramoto/hw4-e4/1.0.0
Apache 2.0
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Access

Methods

[[Jump to Models](#)]

Table of Contents

[Default](#)

- [GET /predict_on_health](#)
- [GET /predict_on_study](#)

Default

GET /predict_on_health

[Up](#)

Predicts the acceptance of a Grad Student candiate based off health criteria (**predictOnHealthGet**)

Query parameters

- age (optional)**
Query Parameter — student's age format: int32
- health (optional)**
Query Parameter — current health status format: int32
- absences (optional)**
Query Parameter — number of school absences format: int32

Return type

Object

Example data

Content-Type: application/json

```
{ }
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

- 200**
Calls ML model to make prediction based off of health characteristics [Object](#)
- 400**
Bad input parameter
- 500**
Internal server error

GET /predict_on_study

[Up](#)

Predicts the acceptance of a Grad Student candiate based off study criteria (**predictOnStudyGet**)

Query parameters

- studytime (optional)**
Query Parameter — weekly study time format: int32
- absences (optional)**
Query Parameter — number of school absences format: int32
- failures (optional)**
Query Parameter — number of past class failures format: int32

Return type

Object

Example data

Content-Type: application/json

```
{ }
```

Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

Responses

- 200**
Calls ML model to make prediction based off of study characteristics [Object](#)
- 400**
Bad input parameter
- 500**
Internal server error

Models

[[Jump to Methods](#)]

Table of Contents