

This API will help Teedy classify which students are more likely to be high-quality.

default

POST

/predict

Parameters

Name	Description
<div><div>G1</div><div><div><div>integer(\$int64)</div><div>(query)</div><div>minimum: 0</div><div>maximum: 20</div></div></div></div>	<div>First period grade (numeric from 0 to 20)</div> <div>G1</div>
<div><div>G2</div><div><div><div>integer(\$int64)</div><div>(query)</div><div>minimum: 0</div><div>maximum: 20</div></div></div></div>	<div>Second period grade (numeric from 0 to 20)</div> <div>G2</div>
<div><div>absences</div><div><div><div>integer(\$int64)</div><div>(query)</div><div>minimum: 0</div><div>maximum: 93</div></div></div></div>	<div>Number of school absences (numeric from 0 to 93)</div> <div>absences</div>
<div><div>studytime</div><div><div><div>integer(\$int64)</div><div>(query)</div><div>minimum: 1</div><div>maximum: 4</div></div></div></div>	<div>Weekly study time (numeric 1 -&gt; &lt;2 hours, 2 -&gt; 2 to 5 hours, 3 -&gt; 5 to 10 hours, or 4 -&gt; &gt;10 hours)</div> <div>studytime</div>
<div><div>failures</div><div><div><div>integer(\$int64)</div><div>(query)</div><div>minimum: 1</div><div>maximum: 4</div></div></div></div>	<div>Number of past class failures (numeric n if 1&lt;=n&lt;3, else 4)</div> <div>failures</div>

Responses

Code	Description	Links
200	<div>Success Message</div> <div><div>Media type</div><div>application/json</div><div>Controls Accept header.</div><div>Example Value   Schema</div><div><pre>{   "status": "This student is predicted to be a high-quality student" }</pre></div></div>	No links
400	Invalid input	No links
default	Unexpected error	No links