

# FastAPI

0.1.0 OAS 3.1

[/openapi.json](#)

## default



POST /predict Make Prediction



### Parameters

[Cancel](#)

[Reset](#)

No parameters

### Request body required

application/json

[Edit Value](#) [Schema](#)

```
{  
    "data": [  
        "string"  
    ]  
}  
{  
    "data": [14.5, 20.3, 95.0, 600.0, 0.1, 0.2, 0.3, 0.1, 0.2, 0.05,  
             0.3, 1.2, 2.5, 25.0, 0.005, 0.02, 0.03, 0.01, 0.02, 0.003,  
             16.0, 25.0, 110.0, 800.0, 0.12, 0.3, 0.4, 0.15, 0.25, 0.07]  
}
```

[Execute](#)

[Clear](#)

## Responses

### Curl

```
curl -X 'POST' \  
      'http://127.0.0.1:8000/predict' \  
      -H 'accept: application/json' \  
      -H 'Content-Type: application/json' \  
      -d '{
```

```

    "data": [
        "string"
    ]
}
{
    "data": [14.5, 20.3, 95.0, 600.0, 0.1, 0.2, 0.3, 0.1, 0.2, 0.05,
             0.3, 1.2, 2.5, 25.0, 0.005, 0.02, 0.03, 0.01, 0.02, 0.003,
             16.0, 25.0, 110.0, 800.0, 0.12, 0.3, 0.4, 0.15, 0.25, 0.07]
}

```

### Request URL

<http://127.0.0.1:8000/predict>

### Server response

| Code  | Details                     | Links                    |
|---|-----------------------------|--------------------------|
| 422   | Error: Unprocessable Entity |                          |
| <b>Response body</b>  |                             |                          |
| <pre>{     "detail": [         {             "type": "json_invalid",             "loc": [                 "body",                 33             ],             "msg": "JSON decode error",             "input": {},             "ctx": {                 "error": "Extra data"             }         }     ] }</pre> |                             |                          |
|   |                             | <a href="#">Download</a> |
| <b>Response headers</b>   |                             |                          |
| <pre>content-length: 120 content-type: application/json date: Sun, 08 Feb 2026 08:37:22 GMT server: uvicorn</pre>   |                             |                          |
| <b>Responses</b>  |                             |                          |
| Code  | Description                 | Links                    |
| 200   | Successful Response         | <i>No links</i>          |
| <p>Media type</p> <div style="border: 2px solid #ccc; padding: 2px; display: inline-block;"> <b>application/json</b> </div> <p>Controls Accept header.</p>  |                             |                          |
| <p><b>Example Value</b>   Schema</p> <pre>"string"</pre>  |                             |                          |
| 422   | Validation Error            | <i>No links</i>          |
| <p>Media type</p>   |                             |                          |

| Code | Description  | Links |
|------|--|-------|
|      | <p><b>application/json</b></p> <p><b>Example Value</b>   Schema</p> <pre>{<br/>  "detail": [<br/>    {<br/>      "loc": [<br/>        "string",<br/>        0<br/>      ],<br/>      "msg": "string",<br/>      "type": "string"<br/>    }<br/>  ]<br/>}</pre> |       |

| Schemas   | ^ |
|---|---|
| <b>Features</b> >   Expand all <b>object</b>            |   |
| <b>HTTPValidationError</b> >   Expand all <b>object</b> |   |
| <b>ValidationError</b> >   Expand all <b>object</b>     |   |