

API Clasificación de Procesos Servidores

0.1.0 OAS 3.1

/openapi.json

default

GET / Inicio

POST /predict Predecir Proceso

Parameters

Cancel

Reset

No parameters

Request body required

application/json

Edit Value Schema

```
{
  "Uso_CPU": 85.3,
  "Uso_Memoria": 70.2,
  "Numero_Hilos": 45,
  "Tiempo_Ejecucion": 12.5,
  "Numero_Errores": 3,
  "Tipo_Proceso": "Servicio"
}
```

Execute

Clear

Responses

Curl

```
curl -X 'POST' \
  'http://127.0.0.1:8000/predict' \
  -H 'accept: application/json' \
  -H 'Content-Type: application/json' \
  -d '{
    "Uso_CPU": 85.3,
    "Uso_Memoria": 70.2,
    "Numero_Hilos": 45,
    "Tiempo_Ejecucion": 12.5,
    "Numero_Errores": 3,
    "Tipo_Proceso": "Servicio"
  },
```

Request URL

http://127.0.0.1:8000/predict


Server response

Code	Details
200	<div><div>Response body</div><div><pre>{ "Prediccion": "Normal", "Probabilidad_Problema": 0.03 }</pre></div><div>Download</div></div> <div><div>Response headers</div><div><pre>content-length: 52 content-type: application/json date: Sun, 20 Jul 2025 02:39:02 GMT server: uvicorn</pre></div></div>

Responses

Code	Description	Links
200	<div>Successful Response</div> <div>No links</div> <div><div>Media type</div><div>application/json</div><div>Controls Accept header.</div><div><div>Example Value</div><div>Schema</div><div>"string"</div></div></div>	
422	<div>Validation Error</div> <div>No links</div> <div><div>Media type</div><div>application/json</div><div><div>Example Value</div><div>Schema</div></div></div>	

Code	Description	Links
	<pre>{ "detail": [{ "loc": ["string", 0], "msg": "string", "type": "string" }] }</pre>	

Schemas 

HTTPValidationError > Expand all object

Proceso > Expand all object

ValidationError > Expand all object