



# bank-marketing-deploy<sup>1.0</sup>

<http://localhost:8000/swagger.json>

API specification for the Azure Machine Learning service bank-marketing-deploy

Schemes

HTTPS



Authorize



default



GET

/

POST

/score



Run web service's model and get the prediction output

Parameters

Try it out

Name

Description

**Name****Description****serviceInputPayload**

object

(body)

The input payload for executing the real-time machine learning service.

Example Value | Model

```
{
  "data": [
    {
      "age": 24,
      "job": "technician",
      "marital": "single",
      "education": "university.degree",
      "default": "no",
      "housing": "no",
      "loan": "yes",
      "contact": "cellular",
      "month": "jul",
      "day_of_week": "wed",
      "duration": 109,
      "campaign": 3,
      "pdays": 999,
      "previous": 0,
      "poutcome": "nonexistent",
      "emp.var.rate": 1.4,
      "cons.price.idx": 93.918,
      "cons.conf.idx": -42.7,
      "euribor3m": 4.963,
      "nr.employed": 5228.1
    }
  ]
}
```

Parameter content type

application/json

**Responses**

Response content type

application/json

**Code****Description**

200

The service processed the input correctly and provided a result prediction, if applicable.

Example Value | Model

```
[
  0
]
```

Code	Description
default	<p>The service failed to execute due to an error.</p> <p>Example Value   Model</p> <pre>{   "status_code": 0,   "message": "string" }</pre>

Models	▼
ServiceInput >	
ServiceOutput >	
ErrorResponse >	