

Chat with mentor | Deploy Machine Learning | IBM Watson Studio | University Admit Predictor | IBM Cloud | IBM Project-37384-16603 |

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## Welcome, Sai krishna raj!

### Take a tutorial

Step through implementing a Data fabric use case in a sample project.

→

### Work with data

Create a project for your team to prepare data, find insights, or build models.

→

### Learn what's new

Stay current with new features, enhancements, and other changes.

→

#### Quick start

- Create data pipelines with DataStage
- Build customer profiles with IBM Match 360 with Watson
- Catalog and govern data with Watson Knowledge Catalog
- Build and manage ML models with Watson Studio
- Query data anywhere with Watson Query

#### Projects

University Admit Eligibility Predictor Today at 01:49 PM

#### New in gallery

**SAMPLE PROJECT**

**AI governance**

Tutorials in this project: Build and deploy a machine learning model to predict which applicants qualify for mortgages; Test and validate the model for fairness, accuracy, trustworthiness, and readiness for production.

#### Notifications

**Online deployment ready**

The online deployment **Admit\_Predictor\_MLR\_deployment** in space is ready.

Today at 05:53 PM

#### Deployments

models Today at 04:51 PM

Feedback

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https://cloud.ibm.com/resources

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## Resource list

Create resource +

Name	Group	Location	Product	Status	Tags
Filter by name or IP address... Filter by group or org... Filter... Filter... Filter...					
Compute (0)					
Containers (0)					
Networking (0)					
Storage (1)					
Cloud Object Storage-mh	Default	Global	Cloud Object Storage	Active	cpdaas
AI / Machine Learning (2)					
Watson Machine Learning-hv	Default	Dallas	Watson Machine Learning	Active	cpdaas
Watson Studio-bn	Default	Dallas	Watson Studio	Active	uep
Analytics (0)					
Blockchain (0)					
Databases (0)					
Developer tools (0)					
Logging and monitoring (0)					

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https://dataplatform.cloud.ibm.com/projects/bb75de29-b05d-4874-aebb-212fa322b80a/assets?context=cdaas

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Projects / University Admit Eligibility Predic...

Overview Assets Jobs Manage

Find assets Import assets New asset +

2 assets

All assets

Asset types

- Data 1
- Notebooks 1

Name	Last modified
University Admit Predictor Notebook	39 minutes ago Modified by you
Admission_Predict.csv	3 hours ago Modified by you

Items per page: 20 1-2 of 2 items 1 of 1 pages

Data in this project

Drop data files here or browse for files to upload

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https://dataplatform.cloud.ibm.com/ml-runtime/spaces/d007b743-7d26-4d13-93f1-a42ec4bede1d/assets?context=cdaas

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Deployments /

models

Overview Assets Deployments Jobs Manage

Find assets Import assets

1 asset

Assets

Asset types

- Models 1

Name	Last modified
University Admit Predictor MLR Model	41 minutes ago Service

Items per page: 20 1-1 of 1 items 1 of 1 pages

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Deployments /

models

OverviewAssetsDeploymentsJobsManage

Search

Name	Type	Status	Asset	Last modified
Admit_Predictor_MLR_deployment	Online	Deployed	University Admit Predictor MLR	35 minutes ago Sai Krishna Raj Mohan (You)

Items per page: 201-1 of 1 items1 of 1 pages

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Deployments /

models

OverviewAssetsDeploymentsJobsManage

GeneralAccess controlEnvironments

General

Space Details

Name

models

Description

No description provided.

Space GUID

d007b743-7d26-4d13-93f1-a42ec4be...

Date created

Nov 18, 2022, 4:51 PM  
by Sai Krishna Raj Mohan (You)

Last updated

Nov 18, 2022, 4:51 PM

Deployment space tags

No tags are set to this space.

Cloud Object Storage

Storage used

1.06 KB used

Name

Cloud Object Storage-mh

Bucket

fc132ea8-c540-4160-be11-fa4dd8eb4bcc

Machine learning service

Watson Machine Learning-hv

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https://dataplatform.cloud.ibm.com/ml-runtime/deployments/250158a7-805d-4e74-aecf-920a293e52e7?space\_id=d007b743-7d26-4d13-93f1-a42ec4bede1d&context=cpdaas

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Deployments / models / University Admit Predictor MLR /

## Admit\_Predictor\_MLR\_deployment Deployed Online

API reference Test

Direct link

Endpoint

https://us-south.ml.cloud.ibm.com/ml/v4/deployments/admit\_predictor\_ml\_r/predictions?version=2022-11-18

https://us-south.ml.cloud.ibm.com/ml/v4/deployments/250158a7-805d-4e74-aecf-920a293e52e7/predictions?version=2022-11-18

Bearer <token>

IAM

Code snippets

cURL Java JavaScript Python Scala

```
import requests

# NOTE: you must manually set API_KEY below using information retrieved from your IBM Cloud account.
API_KEY = "your API key"
token_response = requests.post('https://iam.cloud.ibm.com/identity/token', data={"apikey":
API_KEY, "grant_type": "urn:ibm:params:oauth:grant-type:apikey"})
mltoken = token_response.json()["access_token"]

header = {'Content-Type': 'application/json', 'Authorization': 'Bearer ' + mltoken}

# NOTE: manually define and pass the array(s) of values to be scored in the next line
payload_scoring = {"input_data": [{"fields": [array_of_input_fields], "values": [array_of_values_to_be_scored, another_array_of_val

response_scoring = requests.post('https://us-south.ml.cloud.ibm.com/ml/v4/deployments/250158a7-805d-4e74-aecf-920a293e52e7/predicti
headers={'Authorization': 'Bearer ' + mltoken})
```

Admit\_Predictor\_MLR\_deployment

Created Nov 18, 2022, 5:53 PM

Updated Nov 18, 2022, 5:53 PM

Deployment ID 250158a7-805d-4e74-aecf-92...

Software specification runtime-22.1-py3.9

Copies 1

Serving name admit\_predictor\_ml\_r

Description No description provided.

Tags Add tags to make assets easier to find.

Associated asset University Admit Predictor MLR 10a67933-cddf-494f-986e-d16...

Model ID

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Deployments /

## models

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Assets

University Admit Predictor MLR 47 minutes ago

View all (1)

Deployments All

1 Deployed 0 Failed

View deployments

Job runs

0 Active 0 Failed last 24 hours

View jobs

Space activity

Online deployment ready

The online deployment **Admit\_Predictor\_MLR\_deployment** in space **models** is ready to accept requests

Today at 05:53 PM

Online deployment created

You created online deployment **"Admit\_Predictor\_MLR\_deployment"** in space **models**. You must wait for the deployment to enter ready

Today at 05:53 PM

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