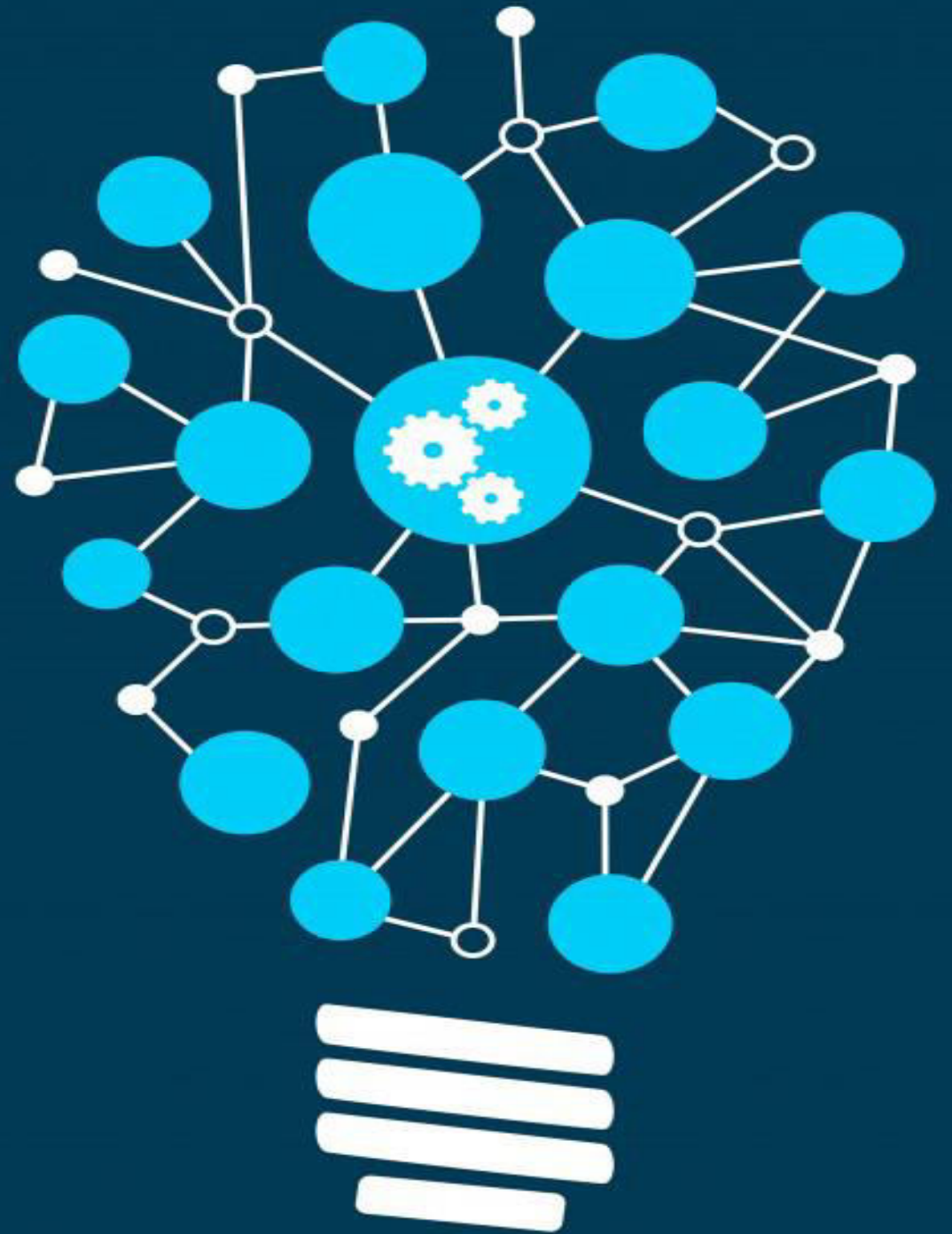


LAB 1

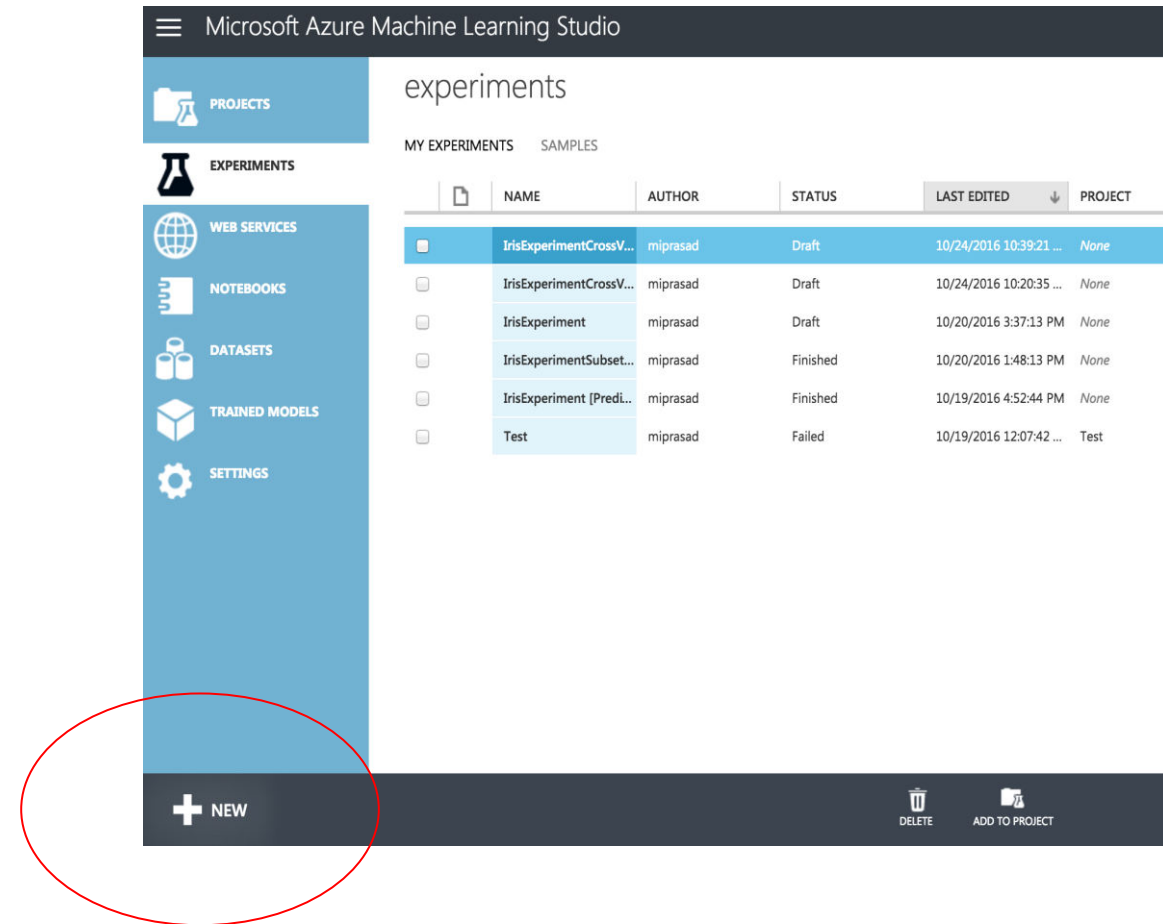
Create and Run an
Azure ML
Experiment

Deploy as a Web
Service



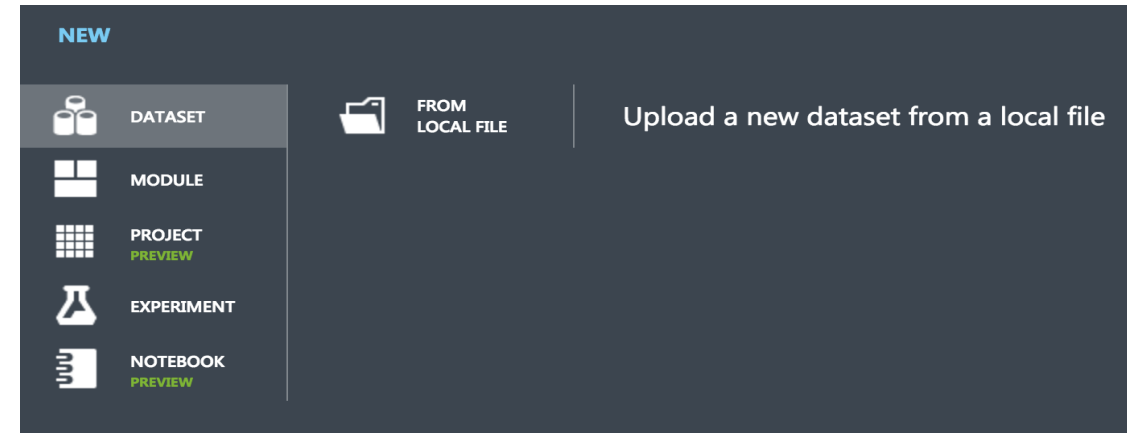
NEW EXPERIMENT

1. Open Azure ML Studio from <https://studio.azureml.net>
2. Sign-up if Sign-In does not work or you have never accessed this before
3. Create New Experiment by clicking on New as shown in the figure
4. Drag a component and save your experiment



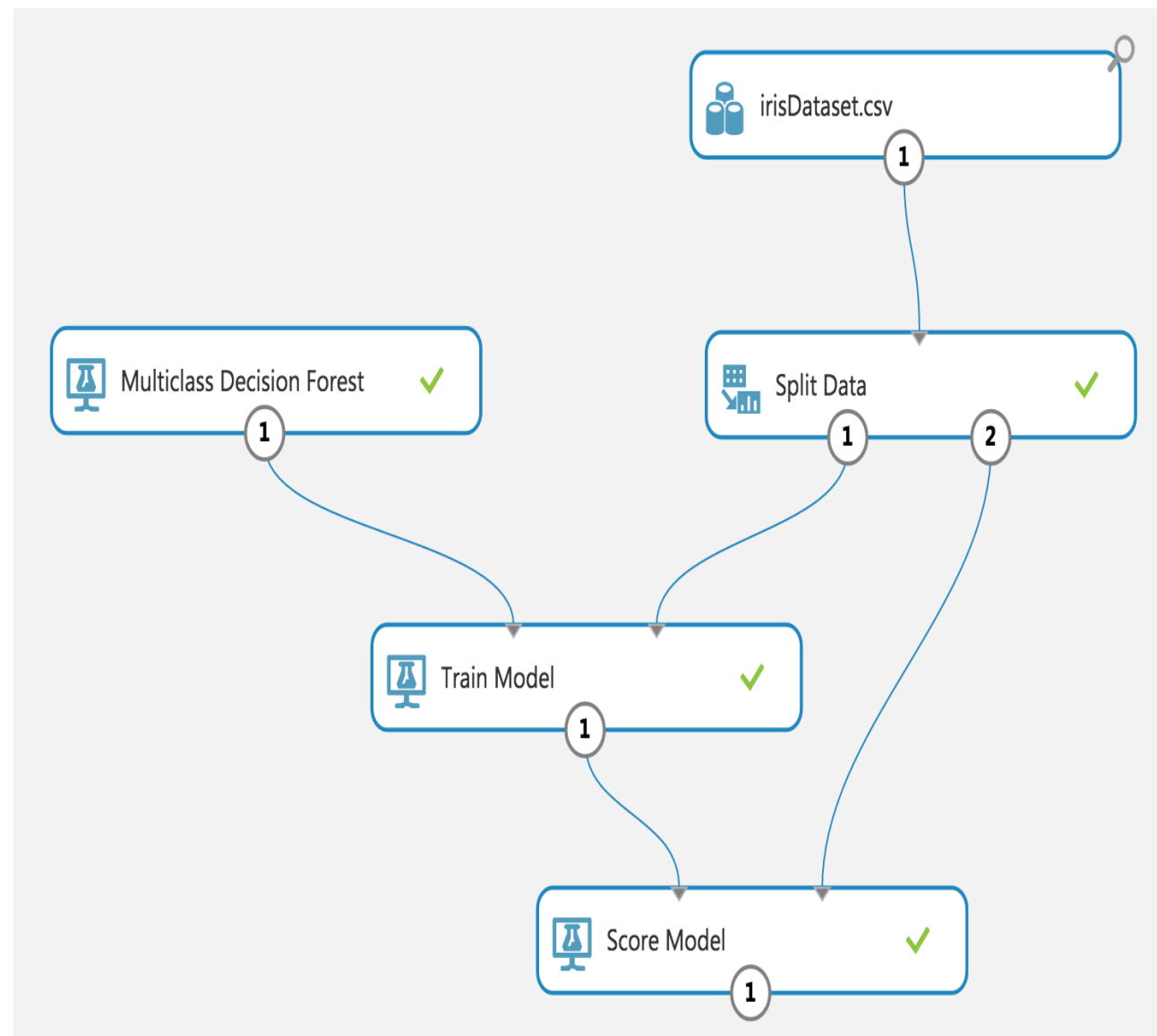
UPLOAD DATASET

1. Upload the Iris Dataset from <https://github.com/mithun-prasad/azure-ml/tree/master/Data> by using the Upload dataset dialog window as shown in the figure



EXPERIMENT

1. Create a classification experiment using the Iris Dataset as shown in the figure



WEB SERVICE

1. Deploy the experiment as a web service

Microsoft Azure Machine Learning Studio

Mithun Prasad-Free-Work... ? 8 ☺

lab1 [predictive exp.]

DASHBOARD CONFIGURATION

General New Web Services Experience preview

Published experiment

View snapshot View latest

Description

No description provided for this web service.

API key

TToiOovPXbyecWV1ISPTLu9UUMKgBQqBaRVI3e8zOG7qVkJQR6d59ozDjDShB9wrLe0qVs+jnGJILXEyXhfYQ==

Default Endpoint

API HELP PAGE

TEST

APPS

LAST UPDATED

REQUEST/RESPONSE

BATCH EXECUTION

Test Test preview

Test preview

Excel 2013 or later Excel 2010 or earlier workbook

Excel 2013 or later workbook

10/28/2016 10:21:15 AM

10/28/2016 10:21:15 AM

Microsoft

Enter data to predict

SEPALLENGTH

5.1

SEPALWIDTH

3.5

PETALLENGTH

1.4

PETALWIDTH

0.2

CLASS

BATCH CLASSIFICATION

Microsoft Azure Machine Learning Web Services

Quickstart

Dashboard

Batch Request Log

Configure

Consume

Test

Swagger API

← Lab1 [Predictive Exp.]

default

View in Studio

Request-Response

Batch

input1

irisDataset.csv

Browse...

Storage account

irisstorage3

Test Batch Jobs

JOB ID	STATUS	RUN START	RUN END	DURATION	Result
db2c4ac1fea24d0e80cde9a83f817e75	Finished	10/28/2016 10:37 AM	10/28/2016 10:37 AM	2s	output1

1 / 1

Note: We will enable CORS on your storage account to upload this file

Test