

DATA SCIENCE BOOTCAMP

MODULE 5

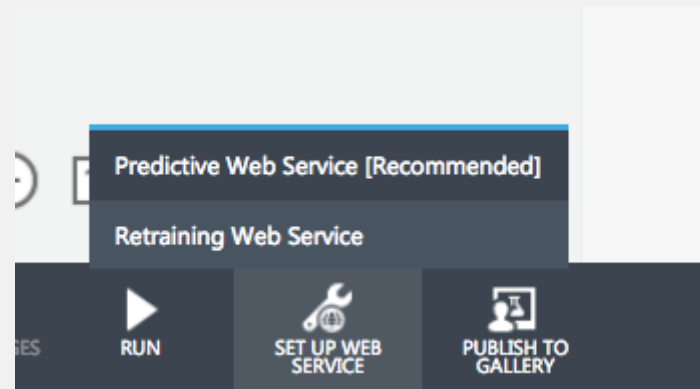
Module Outline

- Set up Web Service
- Test Web Service

Setting your Experiment as a Web Service



Microsoft



Setting your Experiment as a Web Service (Cont'd)

Microsoft Azure Machine Learning Studio

Inseyab-Consulting ? Chat Users Smile User Profile

Training experiment Predictive experiment

ML-Model#1 [Predictive Exp.] In draft

Draft saved at 1:05:26 PM

Mini Map

Properties Project

Experiment Properties

START TIME	11/7/2017 1:0...
END TIME	11/7/2017 1:0...
STATUS CODE	InDraft
STATUS DETAILS	None

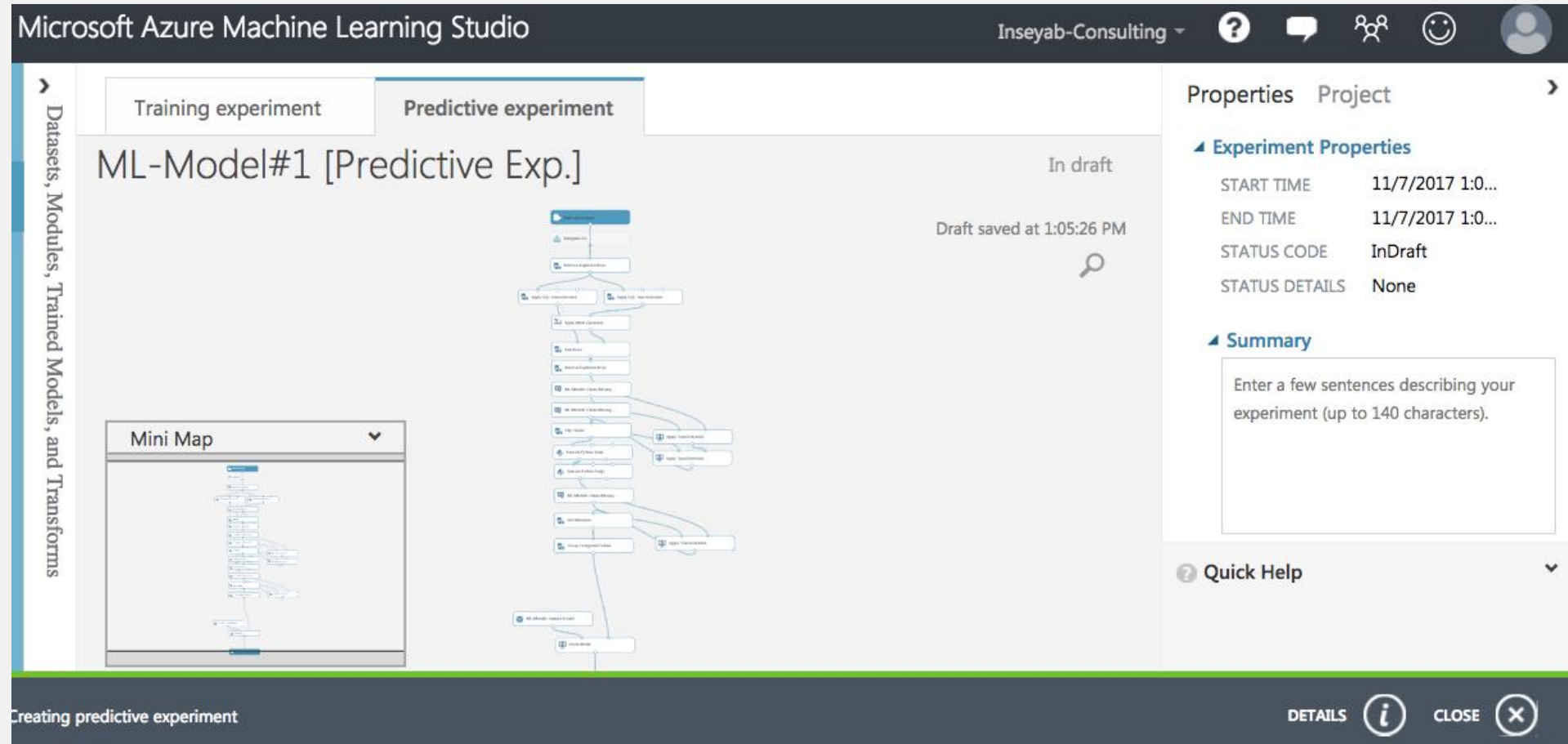
Summary

Enter a few sentences describing your experiment (up to 140 characters).

Quick Help

Creating predictive experiment

DETAILS CLOSE



Setting your Experiment as a Web Service (Cont'd)



Microsoft



- Run the Web Service.
- Deploy the Web Service.

Setting your Experiment as a Web Service (Cont'd)



Microsoft



ml-model#1 [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

EEKablQUjpxNQh1xh5+UOIFe8SKnejQBTfEQNaKj11TTM9e3LA+QO8O/uu/RABTuWlwmc7I0evoT2/8dXSgF

Default Endpoint

API HELP PAGE	LAST UPDATED		
REQUEST/RESPONSE	Test Test preview	Excel 2013 or later Excel 2010 or earlier wo	11/7/2017 1:11:28 PM
BATCH EXECUTION	Test preview	Excel 2013 or later workbook	11/7/2017 1:11:28 PM

NEW



Setting your Experiment as a Web Service (Cont'd)



Microsoft



Test ML-Model#1 [Predictive Exp.] Service

Enter data to predict

LOAN ID

CUSTOMER ID

LOAN STATUS

CURRENT LOAN AMOUNT

TERM



Setting your Experiment as a Web Service (Cont'd)



Microsoft



Request Response API Documentation for ML-Model#1 [Predictive Exp.]

Updated: 11/07/2017 08:11

No description provided for this web service.

- [Previous version of this API](#)
- [Submit a request](#)
- [Input Parameters](#)
- [Output Parameters](#)
- [Web App Template for RRS](#)
- [Sample Code](#)
- [API Swagger Document](#) ?
- [Endpoint Managment Swagger Document](#) ?

Request

Method	Request URI	HTTP Version
POST	<code>https://ussouthcentral.services.azureml.net/workspaces/14cd988b2afe43f7a1e222118ae602e0/services/4deafce6632450cb43404ad2d746670/execute?api-version=2.0&details=true</code>	HTTP/1.1

*Note: You may omit the **details** parameter from the query string. This would cause **ColumnTypes** to be omitted from the output*

END OF MODULE 5