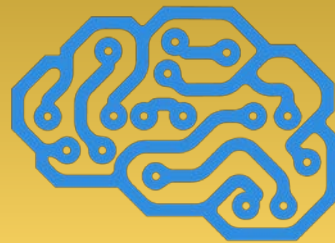## Introduction to course

Microsoft Azure

Machine Learning

Introduction to course

INSTRUCTOR INFORMATION

Loy Vanich
084 007 5544
Line ID: laployv
laploy@gmaill.com
www.laploy.com

Introduction to course

TIME FRAME

- Course duration
- Start time
- Coffee break
- Lunch break
- Course end

Introduction to course

COURSE OUTLINE

Day 1: ML Basic

- How to: ML (Machine Learning)
- How to: DS (Data Science)
- How to: FE (Feature Engineering)
- Practice: Handle Missing Value (HMV) in Azure ML
- Create: first ML

Introduction to course

Day 2: R Script

- How to: R and DS
- How to: FE in R
- Practice: HMV in R
- Make: Integration to Azure ML

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Day 3: Anaconda

- How to: Anaconda and DS
- How to: FE in Anaconda
- Practice: HMV in Anaconda
- Make: Integration to Azure ML

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Day 4: ML Front end Application

- Workshop: Create FE in C#
- Workshop: Create FE in Python
- Workshop: Create FE in R

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Course scope

In scope

- Create ML Model in Azure ML
- Introductory of Machine learning
- Introductory of data science
- Introductory of R and Python for DS
- Basic ML programming

Out of scope

- Create ML Model with programming
- Advance Machine Learning
- Advance R or Python programming
- Deep learning
- Computer vision
- Complete data science training

Introduction to course

Useful URLs

Course Home Page

github.com/laploy/ML

Introduction to course
Useful URLs

Microsoft Azure Machine Learning Studio landing page
studio.azureml.net

GreatFriends.Biz
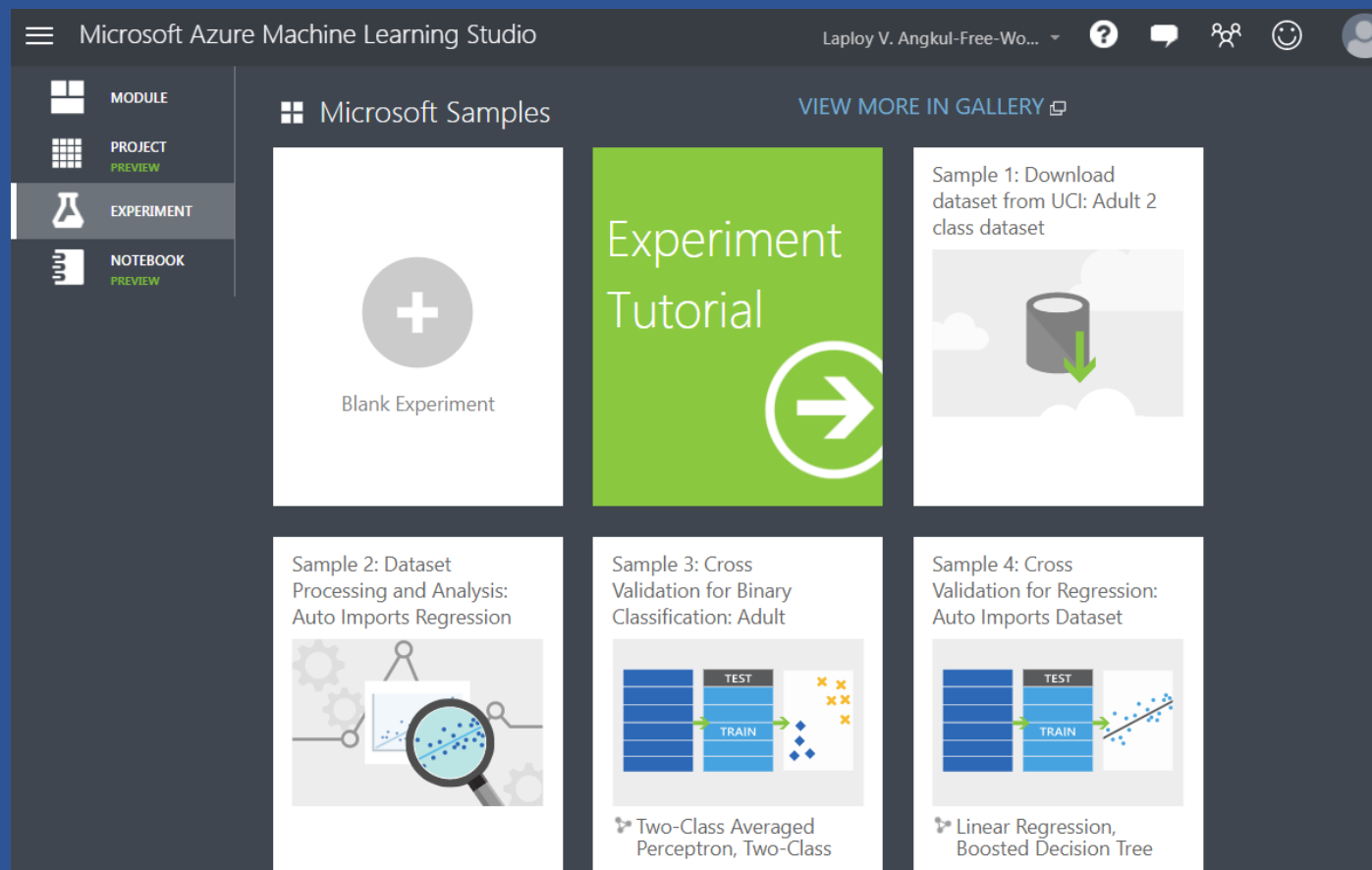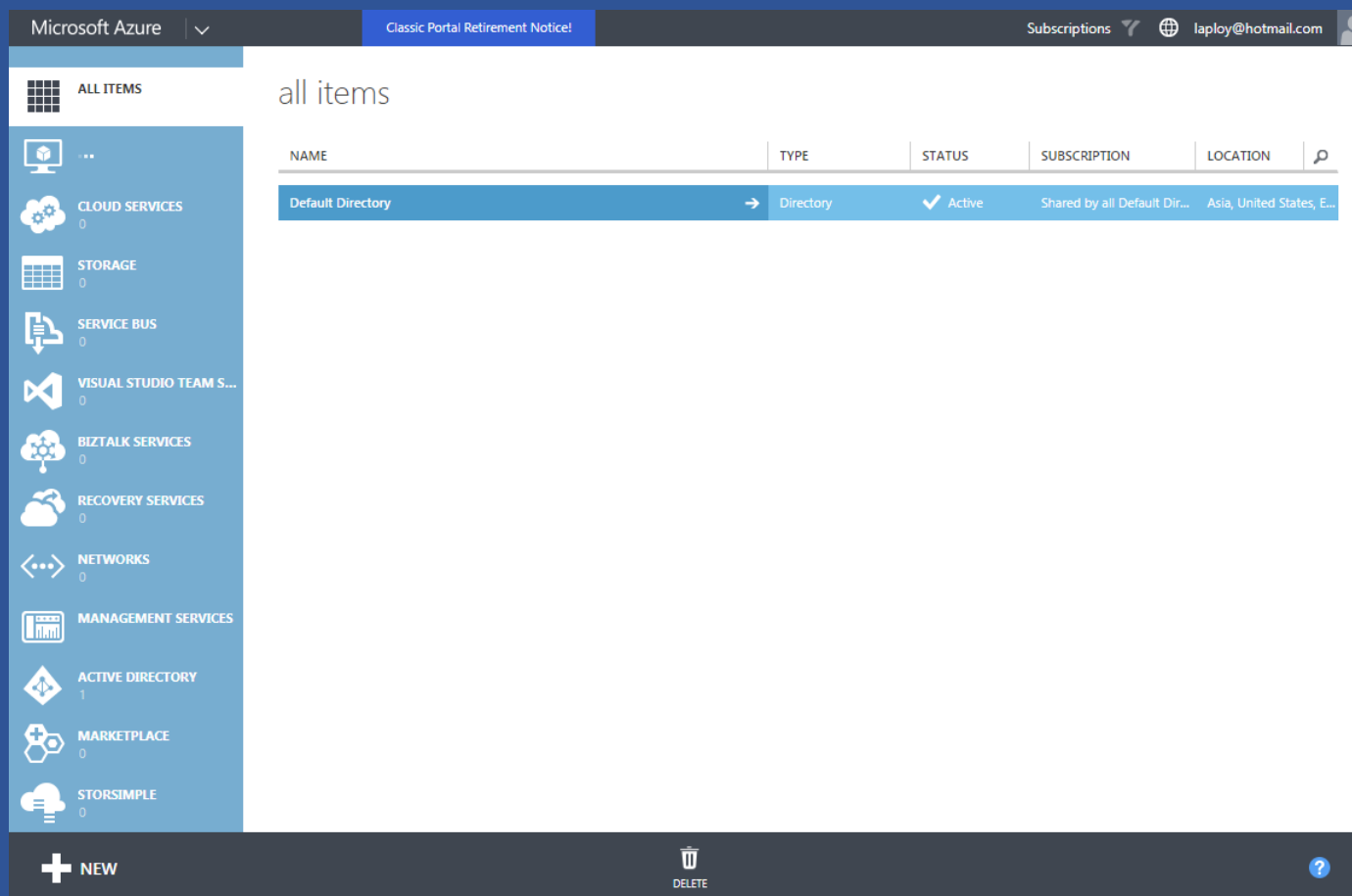
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Useful URLs

Microsoft Azure New Portal
studio.azureml.net
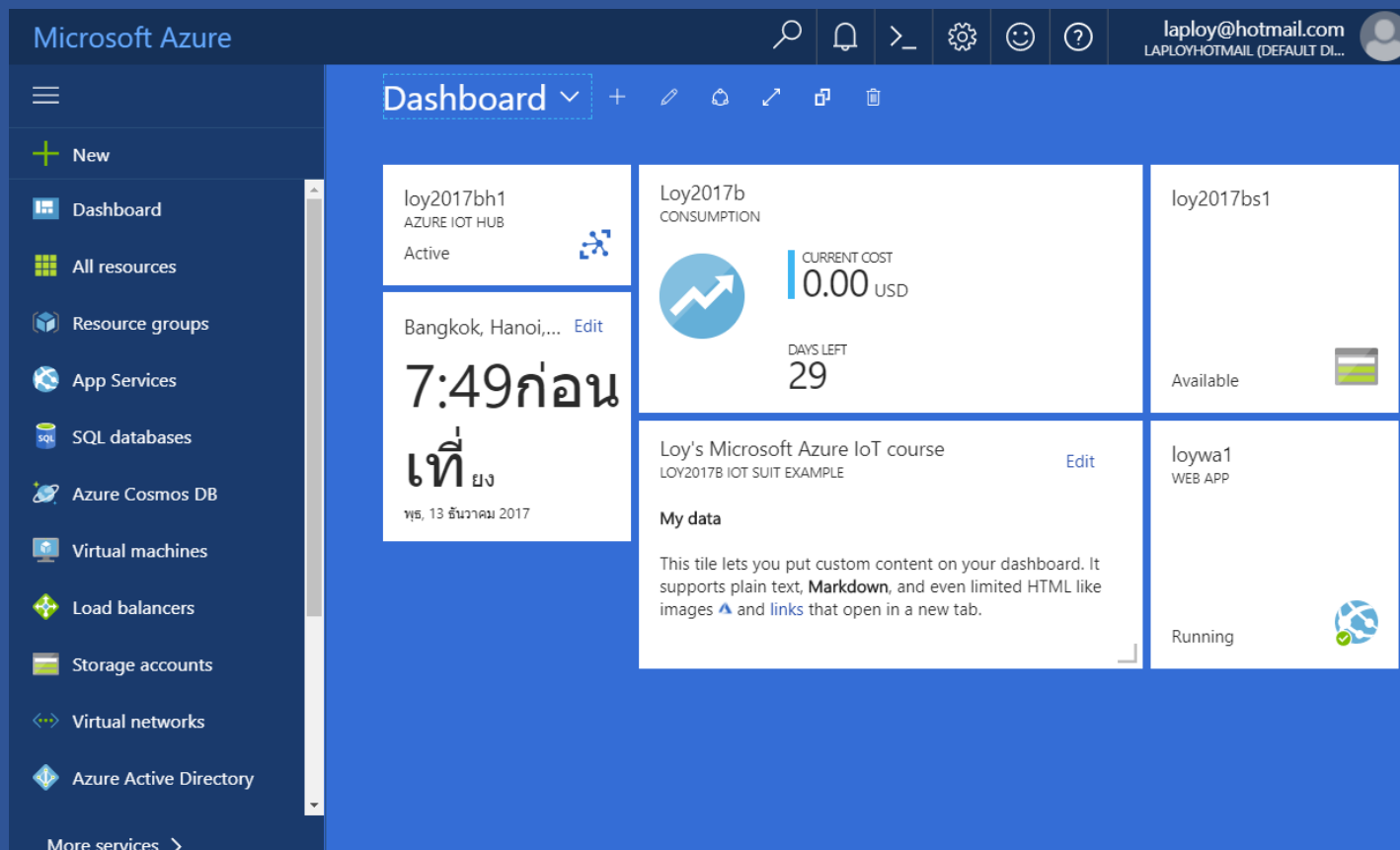
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Useful URLs

Microsoft Azure Classic Portal
manage.windowsazure.com

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Evaluation Form

https://bit.ly/gfbiz-eval