

Cloud Workshop

« La Data Science avec les technologies Microsoft »

Exercice Azure ML service



Vos interlocuteurs Microsoft

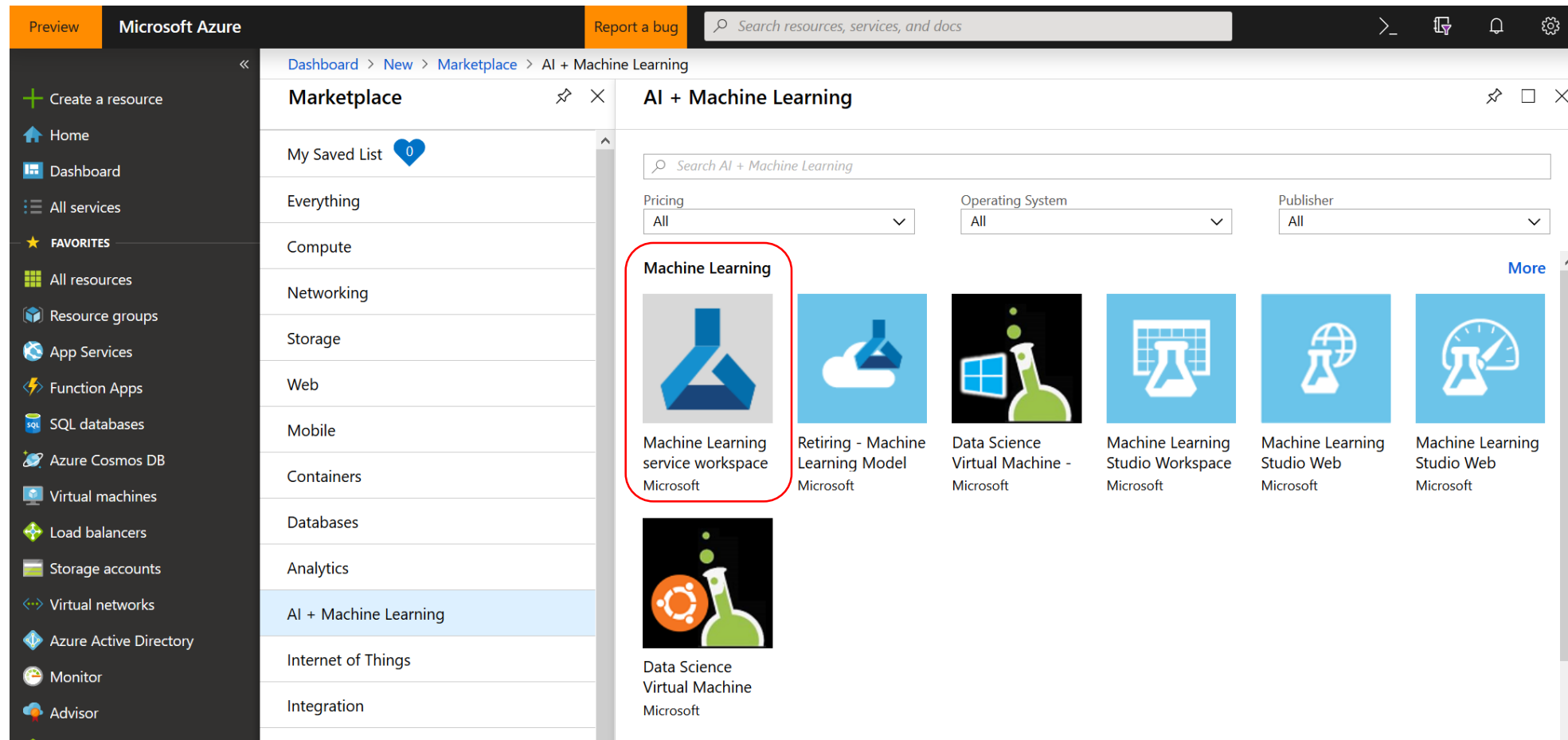
Serge Retkowsky

serge.retkowsky@microsoft.com

Agenda Cloud Workshop


Agenda	Contenu
09h00 - 09h30	Accueil et Introduction
09h30 - 11h00	Présentation de la plateforme Azure pour les analyses de Machine Learning
11h00 - 12h30	Hands on Lab « Réalisation et déploiement de modèles prédictifs avec Azure ML Studio »
12h30 - 13h30	Déjeuner
13h30 - 15h00	Hands on lab « Réalisation et déploiement de modèles prédictifs avec le SDK Azure ML Service »
15h00 - 16h30	Hands On Lab « Réalisation et déploiement de modèles prédictifs avec Azure Databricks et Azure ML Services »
16h30 - 17h00	Questions & réponses, conclusion

1. Création du service Machine Learning Workspace dans Azure



Configuration du service

[Home](#) > AMLworkspace

**AMLworkspace**
Machine Learning service workspace

Overview

Activity log

Access control (IAM)

Tags

Diagnose and solve problems

Settings

Locks

Automation script

Properties

Application

Experiments

Pipelines

Compute

Models


Images

Deployments

Activities


Support + troubleshooting


Delete


Resource group : 


Location : West Europe


Subscription : [Microsoft Azure Internal Consumption](#)

Subscription ID : 


Storage : a 



Registry : a 


Key Vault : a 



Application Insights : a 


Getting Started

**Explore your Azure Machine Learning service workspace**
Explore your Machine Learning service workspace to run and track experiments, compare model performance, and deploy models.

**View Documentation**
Learn how to use Azure Machine Learning. 

**View Forum**
Join the discussion of Azure Machine Learning.

**View more samples at GitHub**
Get inspired by a large collection of machine learning examples. 

**Get Started in Azure Notebooks**
Quickly get started with the SDK and run sample experiments in Azure Notebooks.

Azure Notebooks : <https://notebooks.azure.com>

Microsoft Azure Notebooks Preview

My Projects

Help

Serge Retkowsky




**Develop and run code from
anywhere with Jupyter notebooks
on Azure.**

Get started for free. Get a better experience with a free
Azure Subscription.

TRY IT NOW >



2. Contenu du workshop

 retkowsky / Hands-on-Lab-Azure-ML

Unwatch 1

Star 0

Fork 0

<> Code

Issues 0

Pull requests 0

Projects 0

Wiki

Insights

Settings

Branch: master ▼


Hands-on-Lab-Azure-ML / 2 Lab Azure ML service /

Create new file

Upload files





Find file

History

 retkowsky Add files via upload

Latest commit 0e067bd 41 seconds ago

..

 0 Config Azure ML Service.ipynb	Add files via upload	41 seconds ago
 1 Azure ML Service Data Preparation.ipynb	Add files via upload	41 seconds ago
 2 Azure ML notebook.ipynb	Add files via upload	41 seconds ago
 3 AutoML Clustering.ipynb	Add files via upload	41 seconds ago

<https://aka.ms/SergeAMLSsdk>

