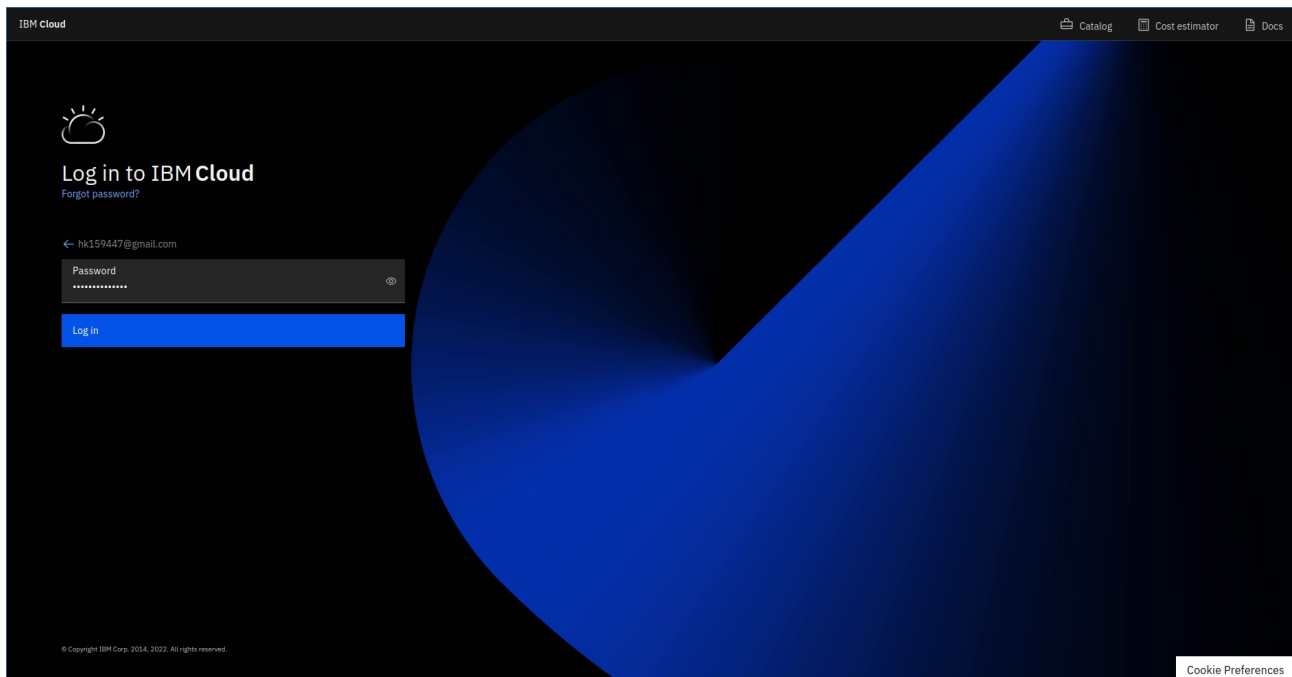


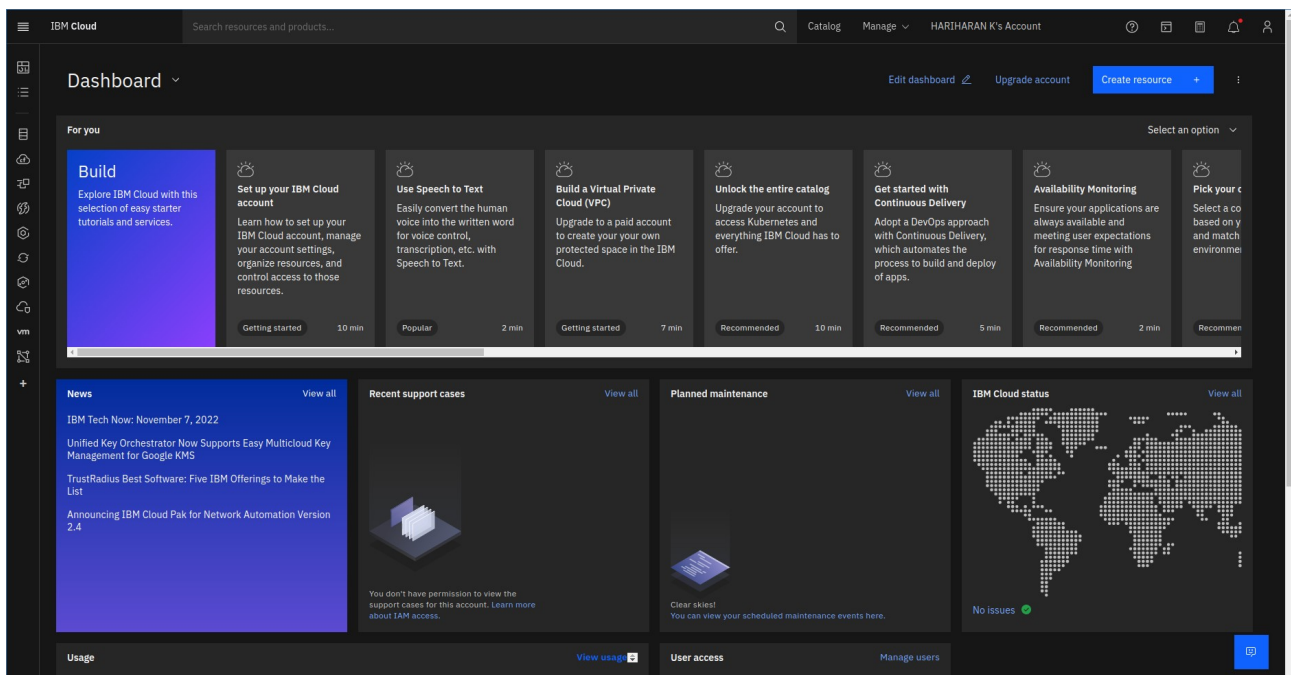
TRAIN THE MODEL ON IBM

DATE	12 NOVEMBER2022
TEAM ID	PNT2022TMID16841
PROJECT NAME	CAR RESALE VALUE PREDICTION

1) REGISTER FOR IBM CLOUD



2) TRAIN THE ML MODEL ON IBM



CRVP

Deployments / Car_Resale_Value_Model /

Deployments | Model details

Now deployment

DEPLOYMENT TYPES	1 Online Deployment(s)						
Online (1)	<table border="1"> <thead> <tr> <th>Name</th> <th>Status</th> <th>Last modified</th> </tr> </thead> <tbody> <tr> <td>CRVP</td> <td>Deployed</td> <td>Oct 30, 2022, 2:22 PM</td> </tr> </tbody> </table>	Name	Status	Last modified	CRVP	Deployed	Oct 30, 2022, 2:22 PM
Name	Status	Last modified					
CRVP	Deployed	Oct 30, 2022, 2:22 PM					
Batch (0)							

CRVP

Created: Oct 30, 2022, 2:22 PM

Type: scikit-learn_1.0

Model ID: BB52c589-045d-4e0e-a2cb-8f58...

Software specification: runtime-22.1-py3.9

Description: No description provided.

Tags: Add tags to make assets easier to find.

3) Integrate Flask with Scoring End Point

Projects / Car Resale Value Prediction / car-resale-value-prediction-LGBM

```

In [23]: model_id = wml_client.repository.get_model_id(model_details)
         model_id

Out[23]: 'BB52c589-045d-4e0e-a2cb-8f58f3b4648'

In [24]: # Set meta
         deployment_props = {
             wml_client.deployments.ConfigurationMetadataNames.NAME: DEPLOYMENT_NAME,
             wml_client.deployments.ConfigurationMetadataNames.ONLINE: {}
         }

In [25]: # Deploy
         deployment = wml_client.deployments.create(
             artifact_uid=model_id,
             meta_props=deployment_props
         )

=====
Synchronous deployment creation for uid: 'BB52c589-045d-4e0e-a2cb-8f58f3b4648' started
=====

initializing
Note: online_url is deprecated and will be removed in a future release. Use serving_urls instead.

ready

=====
Successfully finished deployment creation, deployment_uid='7f67cbed-6222-413b-9901-b2a72887ac82'
=====

```

