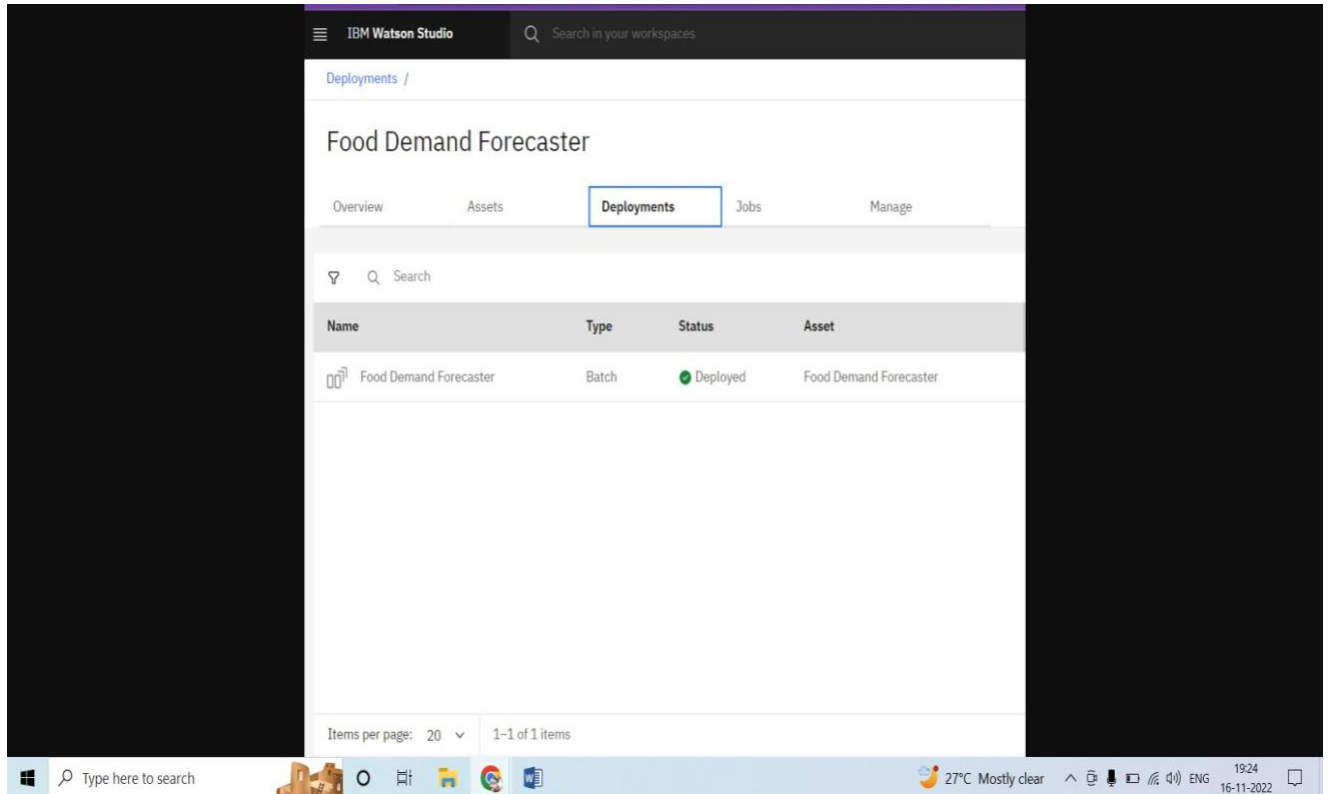


TRAIN THE MODEL ON IBM TEAM ID :

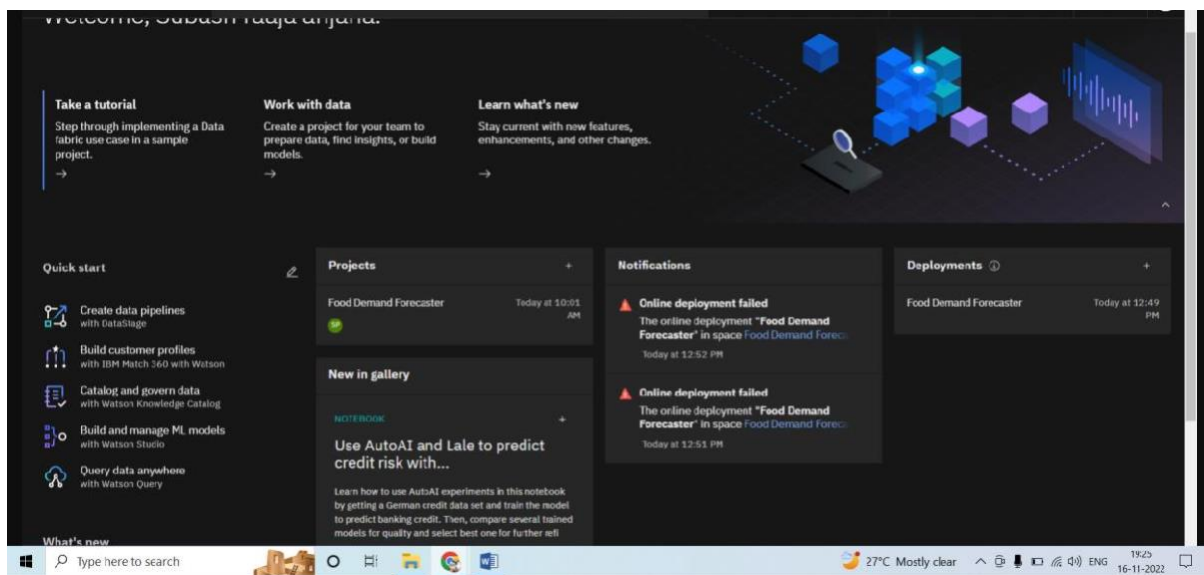
PNT2022TMID51052



The screenshot shows the IBM Watson Studio interface. At the top, there's a search bar and a navigation menu. The main heading is "Food Demand Forecaster". Below it, there are tabs for "Overview", "Assets", "Deployments" (which is selected), "Jobs", and "Manage". A search bar is present below the tabs. The main content area displays a table with the following data:

Name	Type	Status	Asset
Food Demand Forecaster	Batch	Deployed	Food Demand Forecaster

At the bottom of the table, it says "Items per page: 20" and "1-1 of 1 items". The Windows taskbar at the bottom shows the time as 19:24 on 16-11-2022.



The screenshot shows the IBM Watson Studio dashboard. It features a "Take a tutorial" section with a link to "Step through implementing a Data fabric use case in a sample project." Below this is a "Quick start" section with links to "Create data pipelines with DataStage", "Build customer profiles with IBM Match 360 with Watson", "Catalog and govern data with Watson Knowledge Catalog", "Build and manage ML models with Watson Studio", and "Query data anywhere with Watson Query". The "Projects" section shows a project named "Food Demand Forecaster" with a status of "Today at 10:01 AM". The "New in gallery" section features a notebook titled "Use AutoAI and Lale to predict credit risk with...". The "Notifications" section shows two alerts: "Online deployment failed" for the "Food Demand Forecaster" in space "Food Demand Forecaster" at 12:52 PM and 12:51 PM. The "Deployments" section shows a deployment named "Food Demand Forecaster" with a status of "Today at 12:49 PM". The Windows taskbar at the bottom shows the time as 19:25 on 16-11-2022.

Projects / Food Demand Forecaster / Food Demand Forecaster

File Edit View Insert Cell Kernel Help Not Trusted Python 3.9

```
client.repository.ModelMetadata.NAME: 'Food Demand Forecaster',
client.repository.ModelMetadata.TYPE: 'tensorflow 2.7',
client.repository.ModelMetadata.SOFTWARE_SPEC_UID: software_space_uid
})

In [57]: model_details

Out[57]: {'entity': {'hybrid_pipeline_software_specs': [],
  'software_spec': {'id': 'acc9c798-6974-5d2f-a657-ce06e985df4d',
    'name': 'tensorflow_rt2.1-py3.9'},
  'type': 'tensorflow 2.7'},
  'metadata': {'created_at': '2022-11-15T06:46:01.462Z',
    'id': 'cccd228c-108c-49f3-be4b-c212bd76b68',
    'modified_at': '2022-11-15T06:46:04.958Z',
    'name': 'Food Demand Forecaster',
    'owner': 'IDMid 661004010R',
    'resource_key': 'de13f293-698a-44d9-b4f1-73f8a0077e89',
    'space_id': '9c853358-237d-4e88-af0e-0b09952a45e7',
    'system': {'warnings': []}}}

In [58]: model_id = client.repository.get_model_id(model_details)
model_id

Out[58]: 'cccd228c-108c-49f3-be4b-c212bd76b68'

In [60]: client.repository.download(model_id, 'Food Demand Forecaster.tar.gz')

Successfully saved model content to file: 'Food Demand Forecaster.tar.gz'

Out[60]: '/home/wsuser/work/Food Demand Forecaster.tar.gz'
```

Data

Files

Upload one file at a time. All file types accepted. 5 GB max file size.

Drag and drop files here or upload.

fulfilment_center_info.csv
Insert to code

meal_info.csv
Insert to code

test.csv
Insert to code

train.csv
Insert to code

27°C Mostly clear 19:27 16-11-2022

Deployments / Food Demand Forecaster / Food Demand Forecaster

Food Demand Forecaster Deployed Batch New job

You don't have any jobs yet

Create a job to run the batch deployment manually or on a schedule.

Food Demand Forecaster

Created Nov 15, 2022, 9:05 PM

Updated Nov 15, 2022, 9:05 PM

Deployment ID 7dd5ecc3-7255-458c-9983-e4...

Software specification tensorflow_rt2.1-py3.9

Hardware specification XS: 1 vCPU and 4 GB RAM

Description No description provided.

Tags Add tags to make assets easier to find.

Associated asset Food Demand Forecaster cccd228c-108c-49f3-be4b-c21...

Model ID cccd228c-108c-49f3-be4b-c21...

27°C Mostly clear 19:26 16-11-2022

