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### Quick start

- 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
- Query data anywhere with Watson Query

### What's new

New Runtime 2022 release for Python 3.10 and R 4.2  
Nov 18, 2022

### Projects

WaterQualityAnalyser Today at 12:34 PM

#### New in gallery

**SAMPLE PROJECT**

### AI governance

Tutorials in this project: Build and deploy a machine learning model to predict which applicants qualify for mortgages; Test and validate the model for fairness, accuracy, trustworthiness, and readiness for production.

Explore

### Notifications

- Online deployment ready**  
The online deployment [WaterQualityAnalyser\\_Deploy in sp](#)  
Today at 05:10 PM
- Online deployment ready**  
The online deployment [WaterQualityAnalyser\\_Deploy in sp](#)  
Today at 05:10 PM
- Online deployment ready**  
The online deployment [WaterQualityAnalyser\\_Deploy in sp](#)  
Today at 05:33 PM

### Deployments

WaterQualityAnalyser Today at 05:30 PM

Feedback

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## Projects

Find a project New project +

Name	Date created	Your role	Collaborators
WaterQualityAnalyser	7 hours ago	Admin	EA

Items per page: 20 1-1 of 1 items 1 1 of 1 pages

← → ↻ dataplatform.cloud.ibm.com/projects/6a066d02-c552-4896-a955-5ee21b7d4117/assets?context=cpcdaas

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Projects / WaterQualityAnalyser

Overview Assets Jobs Manage

Find assets Import assets New asset +

5 assets

All assets

Asset types

- Data 2
- Experiments 1
- Notebooks 1
- Models 1

Name	Last modified
ADS_WaterQualityPrediction_Final Notebook	1 hour ago Modified by you
water_dataX.txt Text file	2 hours ago Modified by Service
WaterQualityAnalyser - P4 LGBM Regre... Model	3 hours ago Modified by you
WaterQualityAnalyser AutoAI experiment	3 hours ago Modified by you
WaterAnalysis.csv Csv	3 hours ago Modified by you

Items per page: 20 1-5 of 5 items 1 of 1 pages

Data in this project

Drop data files here or browse for files to upload

← → ↻ dataplatform.cloud.ibm.com/projects/6a066d02-c552-4896-a955-5ee21b7d4117/overview?context=cpcdaas

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Projects / WaterQualityAnalyser

Overview Assets Jobs Manage

Assets

- ADS\_WaterQualityPrediction\_Final 1 hour ago by you
- WaterQualityAnalyser - P4 LGBM Reg 3 hours ago by you
- WaterQualityAnalyser 3 hours ago by you

View all

Resource usage

For this month in this project

4.1 CUH

Readme

Type project notes, reminders, or instructions

Project history

You created project WaterQualityAnalyser Today at 12:09 PM

# WaterQualityAnalyser

Overview

Assets

Deployments

Jobs

Manage

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Name	Type	Status	Asset	Last modified	
🔗 WaterQualityAnalyser_Deploy	Online	🟢 Deployed	WaterQualityAnalyser	1 hour ago Eshwaran ABR (you)	⌵

Items per page: 20 1-1 of 1 items

1 of 1 pages

127.0.0.1:5000

127.0.0.1:5000

# WELCOME TO WATER QUALITY ANALYSER

Year

Enter year

Dissolved Oxygen

Enter Dissolved Oxygen value

PH

Enter PH value

Conductivity

Enter Conductivity value

BOD

Enter BOD value

Nitrate

Enter Nitrate value

Total Coliform

Enter Total coliform value

PREDICT

