

# Welcome, Keshab!

## Take a tutorial

Step through implementing a Data fabric use case in a sample project.



## Work with data

Create a project for your team to prepare data, find insights, or build models.



## Find what you need

Open this interactive map to find the tools that you need for your tasks.



## Quick start



Create data pipelines  
with DataStage



Build customer profiles  
with IBM Match 360 with Watson



Catalog and govern data  
with IBM Knowledge Catalog



Build and manage ML models  
with Watson Studio



Query data anywhere  
with Watson Query

## Projects



Assignment1B4G7

Today at 4:35  
PM



dataanalysisdemo

Jul 12, 2024  
6:55 PM



## New in Resource hub



Federated Learning XGBoost Demo

## Notifications



No notifications

You will see your most recent notifications here.

## Deployments



No deployment spaces

After you create spaces, you'll see them here.

New deployment space



dataplatfom.cloud.ibm.com/projects/f4403468-db05-4858-a757-20106c985c91/assets?context=cpdaas

☆

IBM Watson Studio

Search in your workspaces

Upgrade

Keshab Kumar's Account

Dallas

KK

Projects / Assignment1B4G7

Overview

Assets

Jobs

Manage

Find assets

Import assets

New asset

2 assets

All assets

Asset types

> Data

> Flows

1

1


All assets

Name	Last modified	
<div><div></div><div>COVID clinical trials.csv_flow</div><div>Data Refinery flow</div></div>	2 minutes ago Modified by you	
<div><div></div><div>COVID clinical trials.csv</div><div>CSV</div></div>	5 minutes ago Modified by you	

Upload data files

Drop data files here or  
browse for files to upload



Steps 

Use a code template to add a step

About this asset

Name

COVID clinical trials.csv\_flow

Data Refinery flow

Description

What is the purpose of this Data Refinery flow?

Asset details

Steps: 1

Associated assets

Source: COVID clinical trials.csv

Target: COVID clinical trials\_csv\_s...

Last modified

Wed, Jul 17, 2024, 04:55 PM

Keshab Kumar

Created on

Wed, Jul 17, 2024, 04:55 PM

Keshab Kumar

COVID clinical trials.csv\_flow

Quiz - List - Viewer Page | Infos

← → ↺

dataplatfom.cloud.ibm.com/shaper?project\_id=f4403468-db05-4858-a757-20106c985c91&flow\_id=d94aa418-ccef-4640-b117-4a8f5f6176ad&context=cpdaas

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Projects / Assignment1B4G7 / COVID clinical trials.csv\_flow

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All Operations / Replace missing values

Change column selection

SELECTED COLUMN: Acronym

Replace the missing values in the column with the value from a specified column in the same row or with a value.

Specify value or a column

☒ Value ☐ Column

NA-COVID

☐ Create a new column for results

Cancel

Apply

Use a code template to add a step

DataProfileVisualizations

AcronymString

COVID-IDNow

COVID-19

TAC-COVID19

COVID-19

TMF-COVID-19

CPCP

COVID-BF

COVID19

COVID-19

FALP-COVID

--

FRA-COVID

COVID-PRICE

COVID-19 ORL

COVID-19

Configure ⚙

Viewing: 883 rows, 27 columns

Sample data set: 883 rows, 27 columns ⚠



Steps (2)

- Data source

COVID clinical trials.csv
1. Convert column type

Automatically converted one or more columns to inferred data types. Strings that are converted to decimal use a dot (.) for the decimal symbol.
2. Replace missing values

Replaced missing values in Acronym with NA-COVID into Acronym

Just added

New step

Use a code template to add a step

Data

Profile

LINE CHART

X-axis\*

Age

Y-axis\*

Conditions

Split by ⓘ

None

Area ⓘ

Off

Smooth ⓘ

Off

Show data points ⓘ

On

Visualizations

CHART TYPE

Scatter plot

Line

Multi-series

Histogram

Population ...

ACTIONS

