

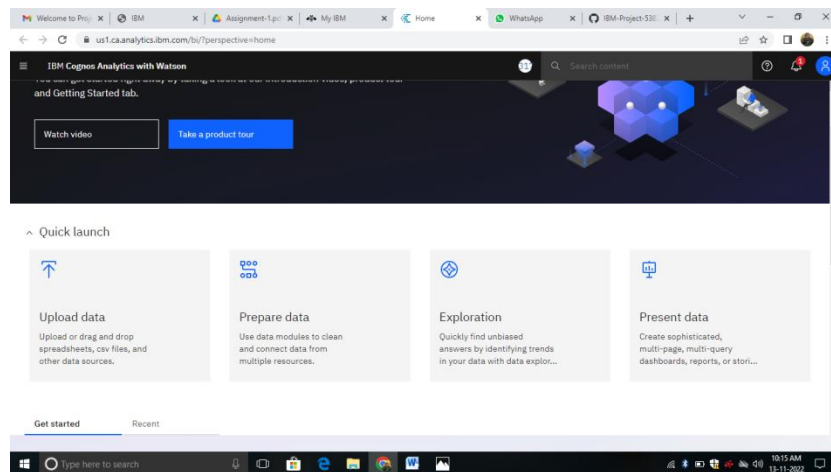
Assignment 1

Date	15 september 2022
Student name	Jayadharshini . J
Team Id	PNT2022TMID36465
Project name	Traffic and capacity analytics for major ports
Maximam marks	2 marks

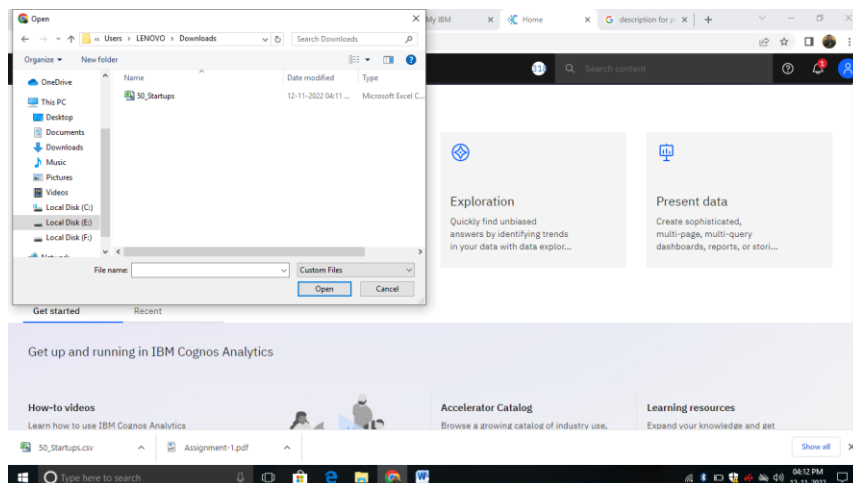
Challenge :

Upload the dataset to Cognos Analytics, explore and visualize the dataset

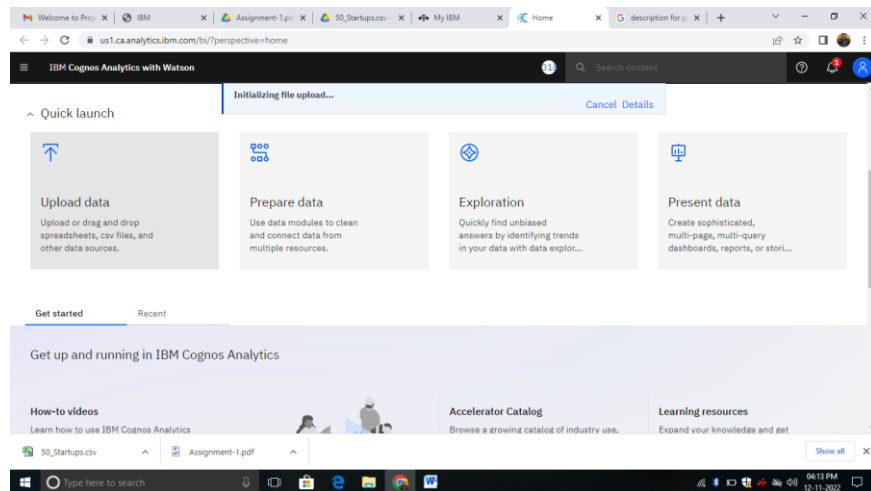
STEP 1: click on upload the data in cognos



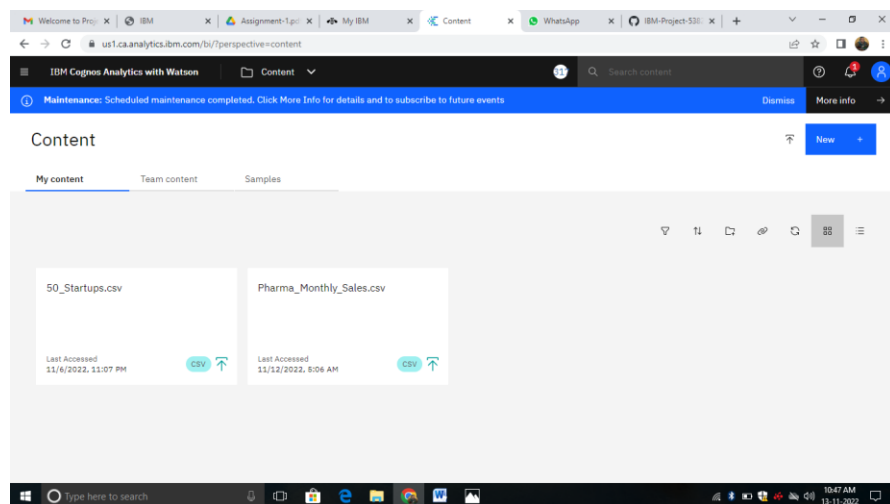
STEP 2: Select the 50_ startupup.cve dataset to upload dataset in ibm cognes analytics



STEP 3 : Now your file is uploading

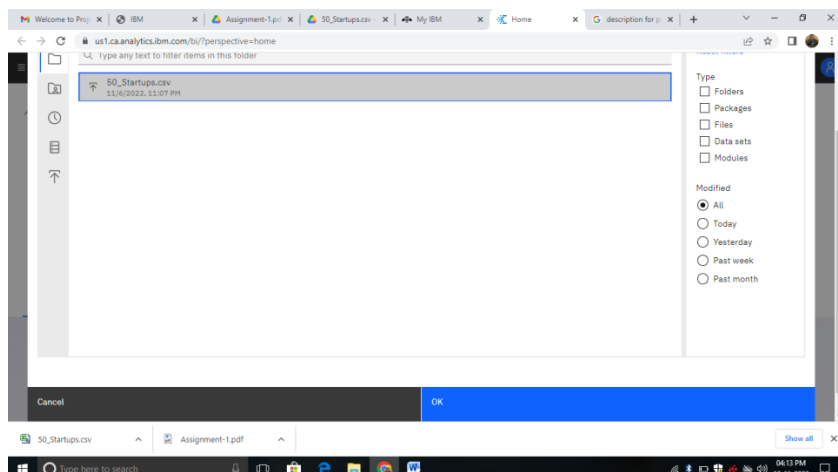


STEP 4 : Click on content bar to see your uploaded dataset

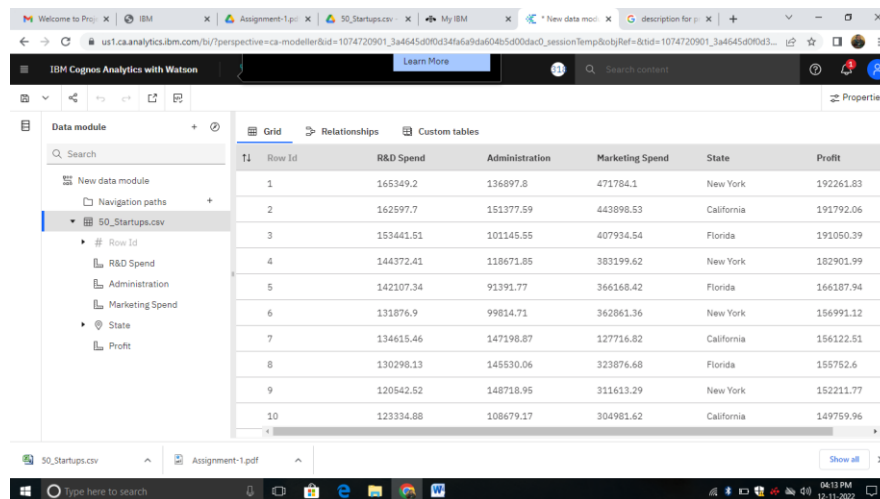


STEP 5 : Click on prepare data in ibm home page

1. Select the data det you have uploaded
2. Click ok button



STEP 6 : Now you can see a dataset in Excel format

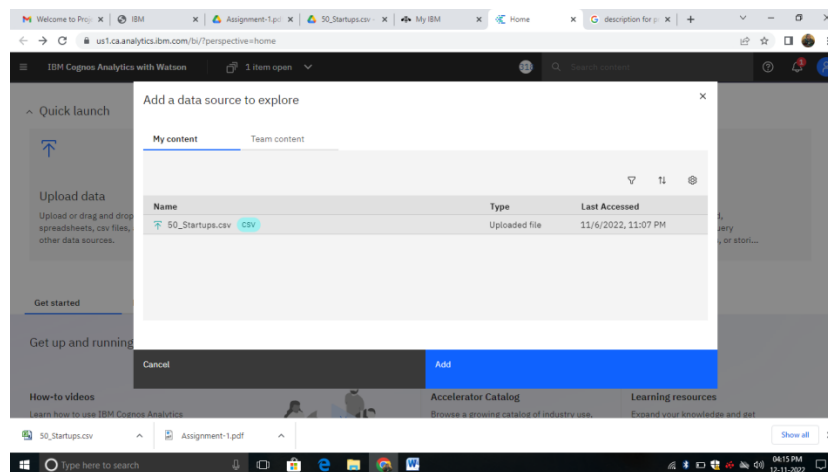


The screenshot shows the IBM Cognos Analytics interface with a dataset named '50_Startups.csv' loaded. The data is displayed in a grid view with the following columns: Row Id, R&D Spend, Administration, Marketing Spend, State, and Profit. The data is organized into 10 rows, each representing a startup.

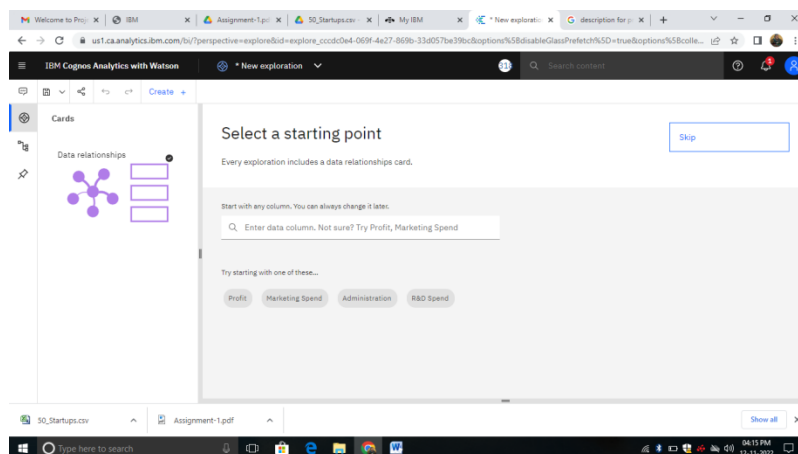
Row Id	R&D Spend	Administration	Marketing Spend	State	Profit
1	165349.2	136897.8	471784.1	New York	192261.83
2	162597.7	151377.59	443898.53	California	191792.06
3	153441.51	101145.55	407934.54	Florida	191050.39
4	144372.41	118671.85	383199.62	New York	182901.99
5	142107.34	91391.77	366168.42	Florida	166187.94
6	131876.9	99814.71	362861.36	New York	156991.12
7	134615.46	147198.87	127716.82	California	156122.51
8	130298.13	145530.06	323876.68	Florida	155752.6
9	120542.52	148718.95	311613.29	New York	152211.77
10	123334.88	108679.17	304981.62	California	149759.96

EXPORTATION

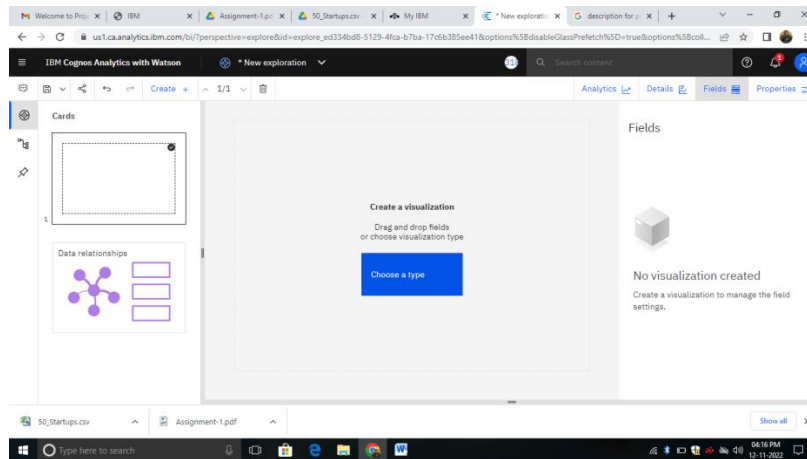
STEP 6 : In this my content and click on 50_startups_dataprep and click on add button



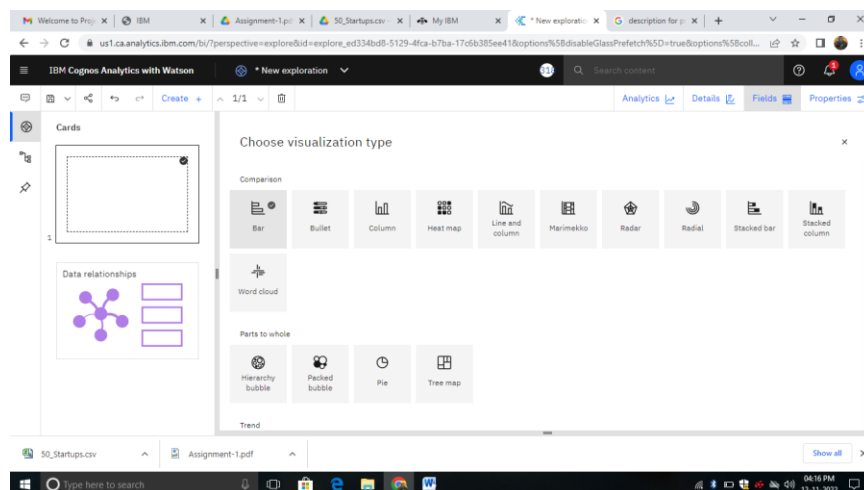
1. Click on create button



2 . select and single visualization and click on choose type



3 . choose a card type for chart diagram



4 . choose bar chart and drag the following x axis and yaxis for outcome of given visualization chart is given below

