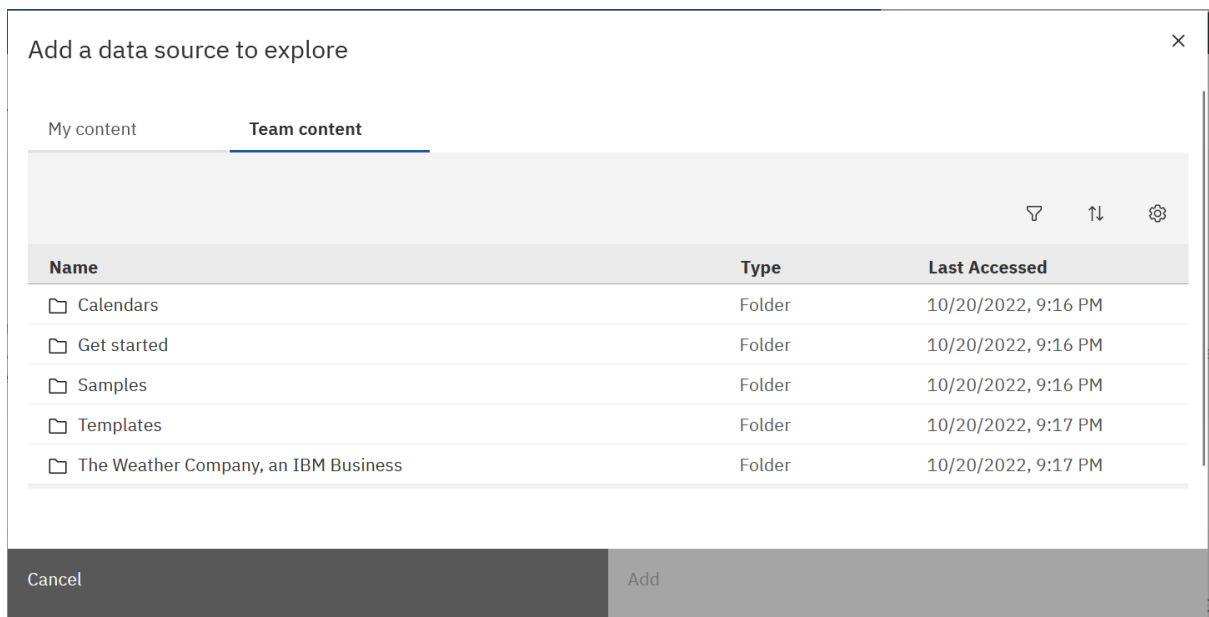
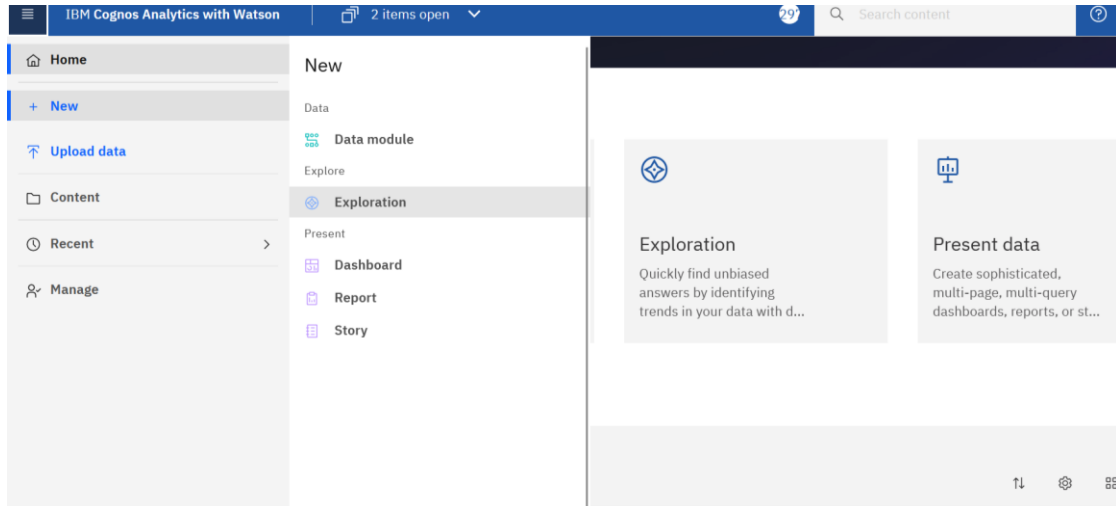


Sprint 2

Team ID	PNT2022TMID21292
Project Name	Corporate Employee Attrition Analysis

Data Exploration in IBM Cognos Analytics



Add a data source to explore



My content

Team content

My content / Data Modules



Name	Type	Last Accessed
Employee data module	Data module	11/18/2022, 7:28 AM
New data module	Data module	9/12/2022, 12:26 AM

Cancel

Add

IBM Cognos Analytics with Watson

New exploration

29

Search content

?

🔔

👤

Cards

Create

Data relationships

Select a starting point

Skip

Every exploration includes a data relationships card.

Start with any column. You can always change it later.

Enter data column. Not sure? Try MonthlyIncome, StockOpt...

Try starting with one of these...

MonthlyIncome

StockOptionLevel

YearsAtCompany

YearsInCurrentRole

YearsWithCurrManager

Attrition

YearsSinceLastPromotion

NumCompaniesWorked

TotalWorkingYears

TrainingTimesLastYear

MaritalStatus

RelationshipSatisfaction

JobSatisfaction

DailyRate

HourlyRate

EnvironmentSatisfaction

DistanceFromHome

IBM Cognos Analytics with Watson

New exploration

29

Search content

?

🔔

👤

Cards

1/1

🗑️

Select a card

Single visualization

Compare visualization

Data relationships

Create a visualization

Drag and drop fields or choose visualization type

Choose a type

Fields

No visualization created

Create a visualization to manage the field settings.

IBM Cognos Analytics with Watson

New exploration

29

Search content

1/1

Cards

1

Create a visualization

Drag and drop fields or choose visualization type

Choose a type

Fields

No visualization created

Create a visualization to manage the field settings.

IBM Cognos Analytics with Watson

New exploration

29

Search content

1/1

Cards

1

Choose visualization type

Comparison

Bar

Bullet

Column

Heat map

Line and column

Marimekko

Radar

Radial

Stacked bar

Stacked column

Word cloud

Parts to whole

Hierarchy bubble

Packed bubble

Pie

Tree map

IBM Cognos Analytics with Watson

New exploration

29

Search content

1/1

Selected sources /

Employee_Attrition.csv

Search

EmployeeCount

EmployeeNumber

Environment...isfaction

Gender

HourlyRate

JobInvolvement

JobLevel

JobRole

JobSatisfaction

MaritalStatus

MonthlyIncome

MonthlyRate

JobSatisfaction by Department

Department	JobSatisfaction (Sum)
Human Resources	~100
Research & Development	~2500
Sales	~1200

Fields

Bars

Department

Click or drag data here

Length*

Required field

JobSatisfaction

Click or drag data here

y-start

Click or drag data here

