

SPRINT - 1

IBM Cognos Analytics

Create relationship

Table 1

general_data.csv

Search

- Department
- # Education
- EducationField
- # EmployeeID
- Gender

Table 2

employee_survey_data.csv

Search

- # Row Id
- # EmployeeID
- EnvironmentSatisfaction
- JobSatisfaction
- WorkLifeBalance

Match selected columns

Row Id	Age	Attrition	BusinessTravel	Department	DistanceFromHome	Education	Education
Data will appear here							

Refresh

Inner join, 1-to-many
No filtering

Matched columns (1)

IBM Cognos Analytics with Watson

Edit relationship

Table 1

general_data.csv

Search

- # Row Id
- Attrition
- BusinessTravel
- Department
- # Education

Table 2

employee_survey_data.csv

Search

- # Row Id
- # EmployeeID
- EnvironmentSatisfaction
- JobSatisfaction
- WorkLifeBalance

Match selected columns

StockOptionLevel	TotalWorkingYears	TrainingTimesLastYear	YearsAtCompany	YearsSinc...Promotion	YearsWith...rrManager	EmployeeID	EmployeeID
0	1	6	1	0	0	1	
1	6	3	5	1	4	2	
3	5	2	5	0	3	3	
3	13	5	8	7	5	4	

Inner join, 1-to-1

