PREPARE THE DATASETS

Create relationship   ✕

Table 1		Table 2
general_data.csv ∨	⇄	employee_survey_data.csv ∨

①──Ⓝ

Q Search

#	Education
abc	EducationField
#	EmployeeID
abc	Gender
#	JobLevel

Q Search

#	Row Id
#	EmployeeID
abc	EnvironmentSatisfac
abc	JobSatisfaction
abc	WorkLifeBalance

Match selected columns

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

Inner join, 1-to-many
No filtering ⚙   Matched columns (1)

Create relationship   ✕

Table 1		Table 2
general_data.csv ∨	⇄	manager_survey_data.csv ∨

①──Ⓝ

Q Search

#	Education
abc	EducationField
#	EmployeeID
abc	Gender
#	JobLevel

Q Search

#	Row Id
#	EmployeeID
#	JobInvolvement

Match selected columns

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

Inner join, 1-to-many
No filtering ⚙   Matched columns (1)

Create relationship

×

Table 1   ⇄   Table 2

employee_survey_data.csv ▾   manager_survey_data.csv ▾

① ─── Ⓝ

🔍 Search		🔍 Search
# Row Id		# Row Id
# EmployeeID		# EmployeeID
abc EnvironmentSatisfac		# JobInvolvement
abc JobSatisfaction		
abc WorkLifeBalance		

Match selected columns

Row Id	Environmen...isfaction	JobSatisfaction	WorkLifeBalance	EmployeeID EmployeeID	Row Id
1	3	4	2	1	1
2	3	2	4	2	2
3	2	2	1	3	3
4	4	4	3	4	4

Inner join, 1-to-many
No filtering ⚙

Matched columns (1)

Edit relationship

×

Table 1   ⇄   Table 2

general_data.csv ▾   employee_survey_data.csv ▾

① ─── ①

🔍 Search		🔍 Search
# Row Id		# Row Id
abc Attrition		# EmployeeID
abc BusinessTravel		abc EnvironmentSatisfac
abc Department		abc JobSatisfaction
# Education		abc WorkLifeBalance

Match selected columns

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

Inner join, 1-to-1
No filtering ⚙

Matched columns (1)

Edit relationship

×

Table 1	Table 2
general_data.csv ∨	⇄ manager_survey_data.csv ∨

①——①

🔍 Search	🔍 Search
# Row Id	# Row Id
abc Attrition	# EmployeeID
abc BusinessTravel	# JobInvolvement
abc Department	
# Education	

Match selected columns

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

◄

Inner join, 1-to-1
No filtering ⚙

Matched columns (1)

💾 ∨ ⚒ ↶ ↷ ⬈ ▣   ⚙ Properties

▤ | Data module + ⊘ | ▦ Grid ⤳ Relationships ▦ Custom tables |

🔍 Search

▦ New data module
  📁 Navigation paths +
  ▸ ▦ employee_s...y_data.csv
  ▸ ▦ general_data.csv
  ▸ ▦ manager_sur...y_data.csv

Diagram settings
  ✓ Cardinality
    Focus mode
  Degrees of separation: 1
  1   ∞

① general_data.csv ▦

①

① N manager_survey_data.csv ▦