

# JOINING OF TABLES:

## Joining countries and regions table:

Create relationship

Table 1  
countries.csv

Table 2  
regions.csv

code

AD

AE

AF

AG

Search

Continent Name

Row Id

id

code

name

iso\_country

AD

AD

AD

AD

Search

local\_code

name

continent

iso\_country

wikipedia\_link

Match selected columns

Continent Name	Row Id	id	code
Europe	1	302672	AD
Asia	2	302618	AE
Asia	3	302619	AF
North America	4	302722	AG

Row Id	id	code	local_code
1	302811	AD-02	02
2	302812	AD-03	03
3	302813	AD-04	04
4	302814	AD-05	05

Inner join, 1-to-many  
No filtering

Activate Window  
Go to Settings to activate  
Matched columns (0)

Create relationship

Table 1  
countries.csv

Table 2  
regions.csv

Continent Name

Row Id

id

code

name

Search

local\_code

name

continent

iso\_country

wikipedia\_link

Match selected columns

Row Id	id	name	continent	wikipedia_link	keywords	code
1	302672	Andorra	EU	https://en.wikipedia.org/wiki/Andorra	Null	AD
1	302672	Andorra	EU	https://en.wikipedia.org/wiki/Andorra	Null	AD
1	302672	Andorra	EU	https://en.wikipedia.org/wiki/Andorra	Null	AD
1	302672	Andorra	EU	https://en.wikipedia.org/wiki/Andorra	Null	AD

Inner join, 1-to-many  
No filtering

Matched columns (1)

Activate  
Go to Settings to activate

CancelOK



Joining regions and airports table:

Create relationship

x

Table 1

regions.csv

Table 2

airports.csv

1 — N

**code**

AD-02

AD-03

AD-04

AD-05

Search

- # Row Id
- # id
- abc code
- abc local\_code
- name

**iso\_region**

US-PA

US-KS

US-AK

US-AL

Match selected columns

Row Id	id	code	local_code
1	302811	AD-02	02
2	302812	AD-03	03
3	302813	AD-04	04
4	302814	AD-05	05

Row Id	id	ident	type
1	6523	00A	heliport
2	323361	00AA	small_airport
3	6524	00AK	small_airport
4	6525	00AL	small_airport
5	6526	00AR	closed

Inner join, 1-to-many

No filtering

Matched columns (0)

Activate

Create relationship

x

Table 1  
regions.csv

Table 2  
airports.csv

1

N

Search

# Row Id  
# id  
abc code  
abc local\_code  
name

Search

continent  
iso\_country  
iso\_region  
municipality  
scheduled\_service

Match selected columns

	local_code	name	continent	iso_country	wikipedia_link	keywords	code iso_region	R
	PA	Pennsylvania	NA	US	https://en.wikipedia.org/wiki/Pennsylvania	Null	US-PA	
	KS	Kansas	NA	US	https://en.wikipedia.org/wiki/Kansas	Null	US-KS	
	AK	Alaska	NA	US	https://en.wikipedia.org/wiki/Alaska	Null	US-AK	
	AL	Alabama	NA	US	https://en.wikipedia.org/wiki/Alabama	Null	US-AL	

Inner join, 1-to-many  
No filtering

Matched columns (1)

Cancel

OK

Activate  
Go to Settings

