

## Working With The Dataset Data-Preparation

Team ID	PNT2022TMID33055
Project Name	Project – Airlines Data Analytics For Aviation Industry

Create calculation

Name

Continent Names

Components

countries.csv

# RowId

# id

air code

name

continent

AF

AN

AS

EU

NA

Expression

```
1 Case continent
2   when 'AF' then 'Africa'
3   when 'AN' then 'Antartica'
4   when 'AS' then 'Asia'
5   when 'EU' then 'Europe'
6   when 'NA' then 'North America'
7   when 'OC' then 'Oceania'
8   when 'SA' then 'South America'
9 end
10
11
```

Validation Results

The expression is valid.

Calculate after execution

Cancel

OK

IBM Cognos Analytics with Watson						
New data module						
Search content						
Properties						
Data module						
Search						
New data module						
Navigation paths						
countries.csv						
airports.csv						
regions.csv						
Grid						
Relationships						
Custom tables						
Continent Names	Row Id	id	code	name	continent	
Europe	1	302672	AD	Andorra	EU	
Asia	2	302618	AE	United Arab Emirates	AS	
Asia	3	302619	AF	Afghanistan	AS	
North America	4	302722	AG	Antigua and Barbuda	NA	
North America	5	302723	AI	Anguilla	NA	
Europe	6	302673	AL	Albania	EU	
Asia	7	302620	AM	Armenia	AS	
Africa	8	302556	AO	Angola	AF	
Antarctica	9	302615	AQ	Antarctica	AN	

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New data module

300

Search content

Properties

Data module

Search

New data module

Navigation

countries.csv

airports.csv

regions.csv

Save as

Name

AirStats - DataPrep

Selected destination: My content

My content

Team content

Name

Type

Last Accessed

airports.csv CSV

Uploaded file

11/12/2022, 11:57 PM

countries.csv CSV

Uploaded file

11/12/2022, 11:48 PM

Cancel

Save

continent

EU

United Arab Emirates AS

AS

Antigua and Barbuda NA

NA

EU

AS

AF

AN