ESERCITAZIONE RELAZIONI - CAMPO CALCOLATO E REGEX

Prodotti, paesi e costo vendita

Prodotti e Profitti

Prezzo medio (campo calcolato)

Importo cumulativo vendite

Importo medio delle vendite

Importo totale delle vendite

Prezzo scontato

Percentuale delle vendite

Quantità media per prodotto

Profitto

Regex: comando replace

Regex: comando extract

Regex: comando match

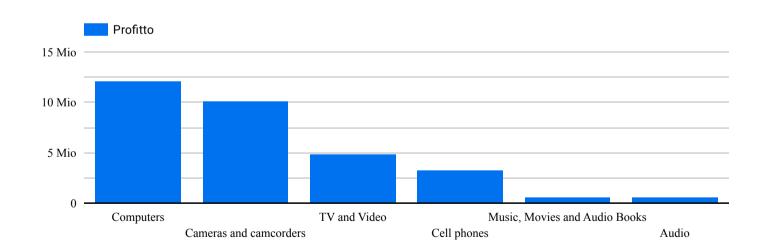
Regex: comando contains

RELAZIONE TRA PRODOTTI, PAESE E COSTI DI VENDITA

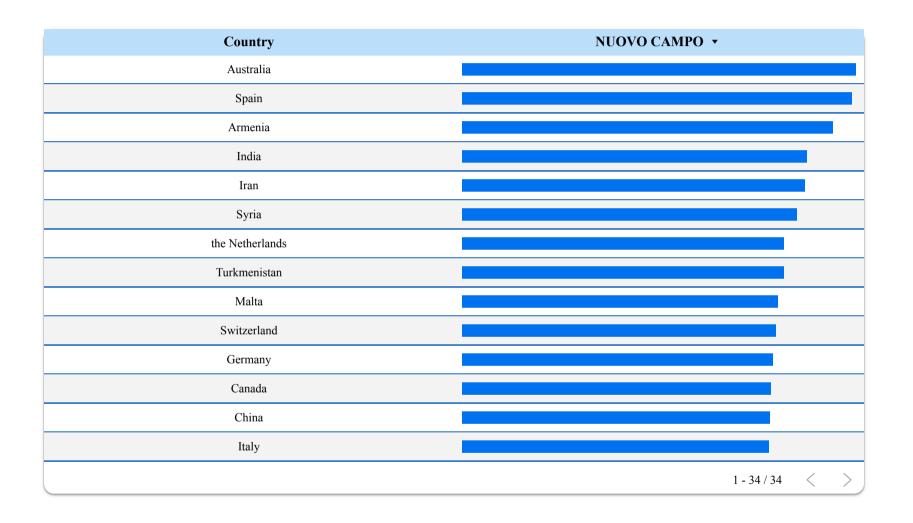
Country ▼	Product Category	Cost of Sales	Record Count
the Netherlands	Cameras and camcorders	13.831,55€	11
the Netherlands	Computers	10.808,88 €	9
the Netherlands	Cell phones	5.886,28 €	10
the Netherlands	Audio	961,58 €	3
the Netherlands	TV and Video	7.498,39 €	5
United States	Music, Movies and Audio Books	237.725,69 €	469
United States	TV and Video	2.475.769,68 €	1.075
United States	Cameras and camcorders	4.056.522,03 €	2.082
United States	Audio	237.066,63 €	399
United States	Cell phones	1.443.836,93 €	1.484
United States	Computers	5.184.361 €	3.001
United Kingdom	Music, Movies and Audio Books	11.373,21 €	28
United Kingdom	TV and Video	131.374,24 €	61
United Kingdom	Computers	243.228,48 €	165
United Kingdom	Audio	8.986,63 €	31
United Kingdom	Cameras and camcorders	149.591,49 €	111
United Kingdom	Cell phones	50.161,55 €	81
Turkmenistan	TV and Video	27.649,28 €	22
Turkmenistan	Music, Movies and Audio Books	2.245,39 €	6
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RELAZIONE TRA PRODOTTI E PROFITTI

Product Category	Profitto
Computers	12.162.419,23 €
Cameras and camcorders	10.102.801,66 €
TV and Video	4.823.734,62 €
Cell phones	3.285.926,33 €
Music, Movies and Audio Books	635.285,12 €
Audio	577.270,33 €



MEDIA PREZZO PER NAZIONI (CAMPO CALCOLATO)



IMPORTO CUMULATIVO VENDITE

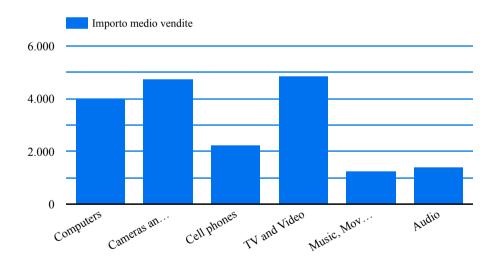
IMPORTO CUMULATIVO VENDITE

251.126,00 €

✓ Channel	IMPORTO CUMULATIVO VENDITE
Q Digita per effettuare la ricerca	
Store	142.219 €
Online	53.057 €
Reseller	31.044 €
Catalog	24.806 €

IMPORTO MEDIO DELLE VENDITE PER CATEGORIA DI PRODOTTO

Product Category	Importo medio vendite
Computers	3.975,92 €
Cameras and camcorders	4.749,01 €
Cell phones	2.238,85 €
TV and Video	4.849,75 €
Music, Movies and Audio Books	1.271,01 €
Audio	1.406,26 €



IMPORTO TOTALE DELLE VENDITE

importo totale delle vendite 56.254.001,57 €

~	Product Name	IMPORTO TOTALE DELLE VENDITE
Q	Digita per effettuare la ricerca	
~	Contoso Projector 1080p X980 Black	452.115 €
~	Proseware Projector 1080p LCD86 White	426.870 €
~	Contoso Projector 1080p X980 White	406.215 €
~	Proseware Projector 1080p DLP86 Silver	367.353 €
~	Proseware Projector 1080p LCD86 Black	367.200 €
~	Proseware Projector 1080p DLP86 Black	327.369 €
✓	Adventure Works Desktop PC1.80 ED182 White	289.942 €
~	Fabrikam Independent Filmmaker 1" 25mm X400 Blue	280.260 €
✓	WWI Laptop19W X0196 Blue	271.491 €
	Proseware Projector 1080p DLP86 White	229.908 €
	F. 1 T. 1 A/20117 V100 D1 1	201,400.0

PREZZO SCONTATO

Product Name	Prezzo	PREZZO SCONTATO
WWI Desktop PC1.80 E1802 White	7.497,5 €	74,98 €
Litware Home Theater System 5.1 Channel M515 Brown	13.656 €	136,56 €
Contoso Optical Wheel OEM PS/2 Mouse E60 Silver	286 €	2,86 €
Contoso 3 Handset Cordless Phone System E30 Black	373,78 €	3,74 €
Contoso DVD 38 DVD Storage Binder E25 Silver	209,79 €	2,1 €
A. Datum SLR Camera 35" X358 Gold	12.348 €	123,48 €
Contoso Touch Screen Phones SAW/On-wall M806 Black	6.153 €	61,53 €
Adventure Works 42" LCD HDTV M55 Black	16.033,71 €	160,34 €
Proseware Wireless Photo All-in-One Printer M390 Grey	3.760 €	37,6 €
Proseware High Speed Laser M2000 Black	4.180 €	41,8 €



PERCENTUALE DELLE VENDITE DI OGNI PRODOTTO RISPETTO AL TOTALE

Percentuale delle vendite di ogni prodotto rispetto al totale

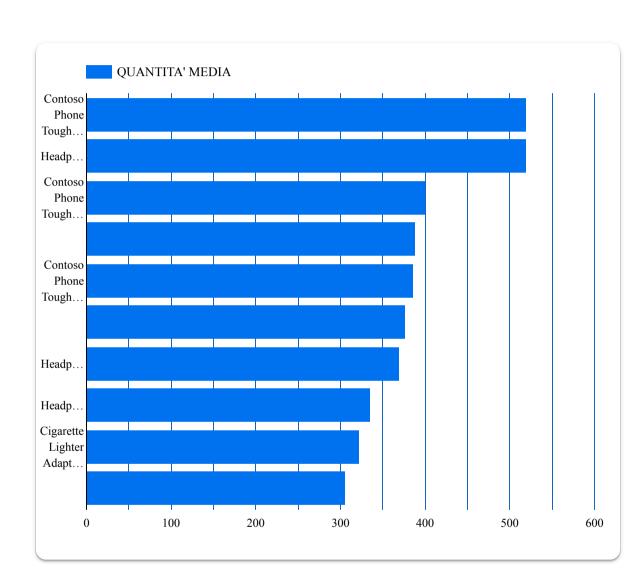
3.768.626,76 €

~	Product Category Percen	tuale d
Q	Digita per effettuare la ricerca	
~	Computers	1,4 Mio
✓	Cameras and camcorders	1,3 Mio
✓	TV and Video	675.009
~	Cell phones	310.494,1
~	Music, Movies and Audio	51.880
✓	Audio	49.401,3

~	Product Name Percent	uale d
Q	Digita per effettuare la ricerca	
✓	Contoso Projector 1080p X	38.335,5
✓	Proseware Projector 1080p	34.449,9
✓	Proseware Projector 1080p	31.822,9
✓	Proseware Projector 1080p	31.618,8
✓	Contoso Projector 1080p X	29.555,8
~	Proseware Projector 1080p	27.140,3

QUANTITA' MEDIA D'ORDINE PER OGNI PRODOTTO

Product Name	QUANTITA' MEDIA 🕶
Contoso Phone Tough Skin Case E140 Black	520
Headphone Adapter for Contoso Phone E130 Silver	520
Contoso Phone Tough Skin Case E140 Silver	400
Contoso Touch Stylus Pen E150 White	388
Contoso Phone Tough Skin Case E140 Pink	386,67
Contoso In-Line Coupler E180 Silver	376,67
Headphone Adapter for Contoso Phone E130 White	370
Headphone Adapter for Contoso Phone E130 Black	336
Cigarette Lighter Adapter for Contoso Phones E110 Red	322,22
Contoso Touch Stylus Pen E150 Black	306
Contoso Original K1m Li-Ion Standard Battery E170 Black	260
Contoso Touch Stylus Pen E150 Red	260
Contoso Rubberized Skin BlackBerry E100 Silver	254,29
Cigarette Lighter Adapter for Contoso Phones E110 White	251,43
Contoso Rubberized Snap-On Cover Hard Case Cell Phone Pr	245,45
Contoso Rubberized Snap-On Cover Hard Case Cell Phone Pr	241,05
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PROFITTO

Profitto
31.587.437,29 €

ESERCITAZIONE REGEX COMANDO REPLACE

City	Cina
Beijing	Pechino
North Harford	North Harford
Bethesda	Bethesda
Berlin	Berlin
Seattle	Seattle
Paris	Paris
Shanghai	Shanghai
Houston	Houston
Ashgabat	Ashgabat
Denver	Denver
Sydney	Sydney
Tokyo	Tokyo
Osaka	Osaka
Hong Kong	Hong Kong
Moscow	Moscow
Islamabad	Islamabad

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ESERCITAZIONE REGEX COMANDO EXTRACT

Country •	Stati Uniti
the Netherlands	
United States	United States
United Kingdom	
Turkmenistan	
Thailand	
Taiwan	
Syria	
Switzerland	
Sweden	
Spain	
South Korea	
Slovenia	
Singapore	
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ESERCITAZIONE REGEX COMANDO MATCH

Manufacturer	Manifattura
Contoso, Ltd	false
Proseware, Inc.	false
Fabrikam, Inc.	false
Southridge Video	false
A. Datum Corporation	false
The Phone Company	false
Adventure Works	false
Wide World Importers	false
Litware, Inc.	false
Northwind Traders	false

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ESERCITAZIONE REGEX COMANDO CONTAINS

	City	Roma
1.	Beijing	false
2.	North Harford	false
3.	Bethesda	false
4.	Berlin	false
5.	Seattle	false
6.	Paris	false
7.	Shanghai	false
8.	Houston	false
9.	Ashgabat	false
10.	Denver	false
11.	Sydney	false
12.	Tokyo	false
13.	Osaka	false
14.	Hong Kong	false
15.	Moscow	false
16.	Islamabad	false
17.	Tehran	false
18.	Damascus	false