

Holiday Analysis Extended

06/30/2014 11:10:48

Document Details

id	13677
cuid	AcC1U1Yk0_tEk.X7tffNIhE
name	Holiday Analysis Extended
folderId	13629
path	My Favorites/International Holidays Reports/
updated	2014-06-30T10:54:39.106+01:00
scheduled	false
state	Unused
createdBy	Administrator
lastAuthor	Administrator
size	38832
refreshOnOpen	false

Document Properties

SI_CUID	AcC1U1Yk0_tEk.X7tffNIhE
lastrefresh	1404121948
lastrefreshduration	2
lastsavedby	Administrator
enablealternateusertoeditdoc	true
creatorversion	14.1.4.1327
disablequerypanel	false
lastrefreshdate	June 30, 2014 10:52:28 AM GMT+01:00
enhancedViewing	false
current_doc_id	13677
osversion	?
modificationtime	1404122078
stripquery	true
modificationdate	June 30, 2014 10:54:38 AM GMT+01:00
name	Holiday Analysis Extended
createdby	Administrator
tdcactivated	false
readingdirection	ltr
reportselected	1
nameinrepo	Holiday Analysis Extended
permanentregionalformatting	false
reporterversion	14.1.4.1327
repositorytype	C
locale	en_US
refreshonopen	false

docrepid	13677
documenttype	WID
QP_SELECTED_PERSPECTIVES	DP1=;DP0=
autosynchro	false
hassamplingresults	false
tdcmodeauto	true
effectiverefreshonopen	false
contentlocale	en_US
mergeprompts	true
extendmergedimension	false
documentsize	38850
autorefresh	false
creationtime	1404121299
creationdate	June 30, 2014 10:41:39 AM GMT+01:00
ispartiallyrefreshed	false
nbqaawsconnection	0
documentversion	14.1.4.1327

Data Provider Details - Resorts

DPNumber	DP0
DPName	Resorts
DPSource	10067
DataProviderUniverseName	International Holidays
DataProviderUniverseType	unv
DataProviderUniverseCUID	AYz3maeJUP1AigbWubZ34T0
DataProviderUniverseFolderID	532
DataProviderRefreshDate	2014-06-30T10:52:27.000+01:00
DataProviderDuration	1
DataProviderPartialResult	false
DataProviderRowCount	36
DataProviderFlowCount	2
DuplicateRows	true
MaxRetrievalTime	600
MaxRowsRetrieved	1000
RemoveEmptyRows	true
AllowOthersToEdit	true
ResetContextOnRefresh	true
Custom SQL	false
Editable	true

Level	Operator	Query Plan SQL
1	fullOuterJoin	SELECT Resort_Country.country, Resort.resort, Service_Line.service_line, Service.service, sum(Invoice_Line.nb_guests) FROM Country Resort_Country, Resort, Service_Line, Service, Invoice_Line, Sales WHERE (Resort_Country.country_id=Resort.country_id) AND (Invoice_Line.inv_id=Sales.inv_id) AND (Invoice_Line.service_id=Service.service_id) AND (Resort.resort_id=Service_Line.resort_id) AND (

		Service.sl_id=Service_Line.sl_id) AND (Service_Line.service_line = 'Accommodation') AND 'FY' + Right (CStr (DatePart ('YYYY', Sales.invoice_date)), 2) IN ('FY05','FY06') GROUP BY Resort_Country.country, Resort.resort, Service_Line.service_line, Service.service
1	fullOuterJoin	SELECT Resort_Country.country, Resort.resort, Service_Line.service_line, Service.service, sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price) FROM Country Resort_Country, Resort, Service_Line, Service, Invoice_Line, Sales WHERE (Resort_Country.country_id=Resort.country_id) AND (Invoice_Line.inv_id=Sales.inv_id) AND (Invoice_Line.service_id=Service.service_id) AND (Resort.resort_id=Service_Line.resort_id) AND (Service.sl_id=Service_Line.sl_id) AND 'FY' + Right (CStr (DatePart ('YYYY', Sales.invoice_date)), 2) IN ('FY05','FY06') GROUP BY Resort_Country.country, Resort.resort, Service_Line.service_line, Service.service

Query Details Resorts

Query Objects

Object Type	Folder	Object	Qualification	Data Type	Object ID	Source Object ID
Result Object	Resort	Country	Dimension	String	DP0.DO6	DS0.DO6
Result Object	Resort	Resort	Dimension	String	DP0.DO2	DS0.DO2
Result Object	Resort	Service Line	Dimension	String	DP0.DO4	DS0.DO4
Result Object	Resort	Service	Dimension	String	DP0.DO5	DS0.DO5
Result Object	Measures	Number of guests	Measure	Numeric	DP0.DO14	DS0.DO14
Result Object	Measures	Revenue	Measure	Numeric	DP0.DO7	DS0.DO7
Condition Object	Sales	Year	Dimension			DS0.DO18

Condition Details

Condition Operator	Condition Object Folder	Condition Object Name	Condition Object Qualification	Condition Object Operator	Condition Object Values	Condition Object Type
1 And						
	Sales	Year	Dimension	InList	FY05 ; FY06	Comparison

Data Provider Details - Query 2

DPNumber	DP1
DPName	Query 2
DPSource	10067
DataProviderUniverseName	International Holidays
DataProviderUniverseType	unv
DataProviderUniverseCUID	AYz3maeJUP1AigbWubZ34T0
DataProviderUniverseFolderID	532
DataProviderRefreshDate	2014-06-30T10:52:28.000+01:00
DataProviderDuration	1
DataProviderPartialResult	false
DataProviderRowCount	12
DataProviderFlowCount	1
DataProviderSQL	SELECT Country.country, Region.region, City.city, Customer.last_name, sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price) FROM Country, Region, City, Customer, Invoice_Line, Service, Sales WHERE (City.city_id=Customer.city_id) AND (City.region_id=Region.region_id) AND (Country.country_id=Region.country_id) AND (Customer.cust_id=Sales.cust_id) AND (Invoice_Line.inv_id=Sales.inv_id) AND (Invoice_Line.service_id=Service.service_id) AND 'FY' + Right (CStr (DatePart ('YYYY', Sales.invoice_date)), 2) IN ('FY05', 'FY06') GROUP BY Country.country, Region.region, City.city, Customer.last_name
DuplicateRows	true
MaxRetrievalTime	600
MaxRowsRetrieved	1000
RemoveEmptyRows	true
AllowOthersToEdit	true
ResetContextOnRefresh	true

Query Details Query

Query Objects

Object Type	Folder	Object	Qualification	Data Type	Object ID	Source Object ID
Result Object	Customer	Country of origin	Dimension	String	DP1.DO11	DS0.DO11
Result Object	Customer	Region	Dimension	String	DP1.DO12	DS0.DO12
Result Object	Customer	City	Dimension	String	DP1.DO13	DS0.DO13
Result Object	Customer	Customer	Dimension	String	DP1.DOd	DS0.DOd
Result Object	Measures	Revenue	Measure	Numeric	DP1.DO7	DS0.DO7
Condition Object	Sales	Year	Dimension			DS0.DO18

Condition Details

Condition Operator	Condition Object Folder	Condition Object Name	Condition Object Qualification	Condition Object Operator	Condition Object Values	Condition Object Type
1 And						
	Sales	Year	Dimension	InList	FY05 ; FY06	Comparison

Merged Dimensions

Link ID	Link Name	Source Object	Data Type	Formula
L5	Country	DS0.DO6	String	[Country]
	Linked Expression	Data Provider	Object	Folder
	DP0.DO6	Resorts	Country	Resort
	DP1.DO11	Query 2	Country of origin	Customer

Report Expressions - Variables

Name	Qualification	Type	Data Type	ID	Formula
Number of guests	Measure	DP Object	Numeric	DP0.DO14	[Number of guests]
Revenue	Measure	DP Object	Numeric	DP1.DO7	[Query 2].[Revenue]
Country	Dimension	DP Object	String	DP0.DO6	[Country]
Service	Dimension	DP Object	String	DP0.DO5	[Service]
Service Line	Dimension	DP Object	String	DP0.DO4	[Service Line]
Resort	Dimension	DP Object	String	DP0.DO2	[Resort]
Country of origin	Dimension	DP Object	String	DP1.DO11	[Country of origin]
Region	Dimension	DP Object	String	DP1.DO12	[Region]
Revenue	Measure	DP Object	Numeric	DP0.DO7	[Resorts].[Revenue]
Customer	Dimension	DP Object	String	DP1.DOd	[Customer]
City	Dimension	DP Object	String	DP1.DO13	[City]
Average Spend	Measure	Variable	Numeric	L1	=[Query 2].[Revenue]/[Number of

					guests]
Expected Increase in Sales	Measure	Variable	Numeric	L2	=2.5
Next Years Average Sales per Customer	Measure	Variable	Numeric	L3	= [Average Spend] * [Expected Increase in Sales]
Total Guests	Measure	Variable	Dataunknown	L4	= [Number of guests] + [??DPO.DO25??]
Country	Dimension	Merged Dimension	String	L5	[Country]

Report Details

Report - Resorts

Report Parameters

Parameter	Value
Page Def Margin bottom	2835
Page Def Margin left	2835
Page Def Margin right	2835
Page Def Margin top	2835
Page Def Records horizontal	20
Page Def Records vertical	100

Report Body

Block Type	Block Name	Sub Type
VTABLE	Block 1	
Block Objects		
Axis	Object Name	Object ID
header	=NameOf([Resorts].[Country])	11
header	=NameOf([Resort])	12
header	=NameOf([Number of guests])	15
body	= [Resorts].[Country]	5
body	= [Resort]	6
body	= [Number of guests]	9

Block Type	Block Name	Sub Type
VTABLE	Block 2	
Block Objects		
Axis	Object Name	Object ID
header	=NameOf([Country of origin])	24
header	=NameOf([Region])	25
header	=NameOf([Customer])	27
header	=NameOf([Query 2].[Revenue])	28
body	= [Country of origin]	18
body	= [Region]	19
body	= [Customer]	21
body	= [Query 2].[Revenue]	22

Report - Report 2

Report Parameters

Parameter	Value
Page Def Margin bottom	2835
Page Def Margin left	2835
Page Def Margin right	2835
Page Def Margin top	2835
Page Def Records horizontal	20
Page Def Records vertical	100

Report Body

Block Type	Block Name	Sub Type
VTABLE	Block 1	
Block Objects		
Axis	Object Name	Object ID
header	=NameOf([Country of origin])	8
header	=NameOf([Customer])	9
header	=NameOf([Average Spend])	10
body	= [Country of origin]	4
body	= [Customer]	5
body	= [Average Spend]	6

Block Sorts	
Object Name	Sort Direction
= [Average Spend]	desc

Block Type	Block Name	Sub Type
XY_CHART	Block 1 (1)	verticalBar
Block Objects		
Axis	Object Name	Object ID
CATEGORY	= [Country of origin]	
CATEGORY	= [Customer]	
VALUE	= [Average Spend]	

Block Filters			
Operator	Filter Name	Filter Operand	Filter Values
	[Country of origin]	InList	Germany ; US

Report - Report 3

Report Parameters

Parameter	Value
Page Def Margin bottom	2835
Page Def Margin left	2835
Page Def Margin right	2835
Page Def Margin top	2835
Page Def Records horizontal	20
Page Def Records vertical	100

Report Body

Block Type	Block Name	Sub Type
VTABLE	Block 1	
Block Objects		
Axis	Object Name	Object ID
header	=NameOf([Country of origin])	10
header	=NameOf([Average Spend])	11
header	=NameOf([Next Years Average Sales per Customer])	12
header	=NameOf([Total Guests])	16
body	= [Country of origin]	6
body	= [Average Spend]	7
body	= [Next Years Average Sales per Customer]	8
body	= [Total Guests]	15

Reports Summary

Report	Tracking	Block Name	Block Type	Block Sub Type
Resorts	false			
		Block 1	VTABLE	
		Block 2	VTABLE	
Report 2	false			
		Block 1	VTABLE	
		Block 1 (1)	XY_CHART	verticalBar
Report 3	false			
		Block 1	VTABLE	

Variable Analysis

Name	Qualification	Type	Data Type	ID	Formula
Number of guests	Measure	DP Object	Numeric	DP0.DO14	[Number of guests]
	Directly Used By	[Average Spend]			
	Directly Used By	[Total Guests]			
	Indirectly Used By	[Next Years Average Sales per Customer]			
Revenue	Measure	DP Object	Numeric	DP1.DO7	[Query 2].[Revenue]
	Directly Used By	[Average Spend]			
	Indirectly Used By	[Next Years Average Sales per Customer]			
Country	Dimension	DP Object	String	DP0.DO6	[Country]
Service	Dimension	DP Object	String	DP0.DO5	[Service]
Service Line	Dimension	DP Object	String	DP0.DO4	[Service Line]
Resort	Dimension	DP Object	String	DP0.DO2	[Resort]
Country of origin	Dimension	DP Object	String	DP1.DO11	[Country of origin]
	Directly Used By	[Country]			
Region	Dimension	DP Object	String	DP1.DO12	[Region]
Revenue	Measure	DP Object	Numeric	DP0.DO7	[Resorts].[Revenue]
Customer	Dimension	DP Object	String	DP1.DOd	[Customer]
City	Dimension	DP Object	String	DP1.DO13	[City]

Average Spend	Measure	Variable	Numeric	L1	= [Query 2].[Revenue]/[Number of guests]
	Directly Used By	[Next Years Average Sales per Customer]			
	Directly Defined By	[Number of guests]			
	Directly Defined By	[Query 2].[Revenue]			
Expected Increase in Sales	Measure	Variable	Numeric	L2	= 2.5
	Directly Used By	[Next Years Average Sales per Customer]			
Next Years Average Sales per Customer	Measure	Variable	Numeric	L3	= [Average Spend]*[Expected Increase in Sales]
	Directly Defined By	[Average Spend]			
	Directly Defined By	[Expected Increase in Sales]			
	Indirectly Defined By	[Number of guests]			
	Indirectly Defined By	[Query 2].[Revenue]			
Total Guests	Measure	Variable	Dataunknown	L4	= [Number of guests] + [??DPO.DO25??]
	Directly Defined By	[Number of guests]			
Country	Dimension	Merged Dimension	String	L5	[Country]
	Directly Defined By	[Country of origin]			

	Directly Defined By	[Resorts].[Country]
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Formulae

Report Name	Block	Formula
Resorts	CELL	=ReportName()
Resorts	Block 1	=NameOf([Resorts].[Country])
Resorts	Block 1	=NameOf([Resort])
Resorts	Block 1	=NameOf([Number of guests])
Resorts	Block 2	=NameOf([Country of origin])
Resorts	Block 2	=NameOf([Region])
Resorts	Block 2	=NameOf([Customer])
Resorts	Block 2	=NameOf([Query 2].[Revenue])
Report 2	Block 1	=NameOf([Country of origin])
Report 2	Block 1	=NameOf([Customer])
Report 2	Block 1	=NameOf([Average Spend])
Report 3	CELL	Extended Calculations
Report 3	CELL	= [Average Spend] * [Expected Increase in Sales] * 2
Report 3	Block 1	=NameOf([Country of origin])
Report 3	Block 1	=NameOf([Average Spend])
Report 3	Block 1	=NameOf([Next Years Average Sales per Customer])
Report 3	Block 1	=NameOf([Total Guests])

Report Contents

Formula	Report Name	Block
= [Average Spend]	Report 2	Block 1
= [Average Spend]	Report 2	Block 1 (1)
= [Average Spend]	Report 3	Block 1
= [Average Spend] * [Expected Increase in Sales] * 2	Report 3	Cell
= [Country of origin]	Report 2	Block 1
= [Country of origin]	Report 2	Block 1 (1)
= [Country of origin]	Report 3	Block 1
= [Country of origin]	Resorts	Block 2
= [Customer]	Report 2	Block 1
= [Customer]	Report 2	Block 1 (1)
= [Customer]	Resorts	Block 2
= [Next Years Average Sales per Customer]	Report 3	Block 1
= [Number of guests]	Resorts	Block 1
= [Query 2].[Revenue]	Resorts	Block 2
= [Region]	Resorts	Block 2
= [Resort]	Resorts	Block 1
= [Resorts].[Country]	Resorts	Block 1
= [Total Guests]	Report 3	Block 1
= NameOf([Average Spend])	Report 2	Block 1
= NameOf([Average Spend])	Report 3	Block 1
= NameOf([Country of origin])	Report 2	Block 1
= NameOf([Country of origin])	Report 3	Block 1

=NameOf([Country of origin])	Resorts	Block 2
=NameOf([Customer])	Report 2	Block 1
=NameOf([Customer])	Resorts	Block 2
=NameOf([Next Years Average Sales per Customer])	Report 3	Block 1
=NameOf([Number of guests])	Resorts	Block 1
=NameOf([Query 2].[Revenue])	Resorts	Block 2
=NameOf([Region])	Resorts	Block 2
=NameOf([Resort])	Resorts	Block 1
=NameOf([Resorts].[Country])	Resorts	Block 1
=NameOf([Total Guests])	Report 3	Block 1
=ReportName()	Resorts	Cell
Extended Calculations	Report 3	Cell