

Holiday Analysis

09/05/2012 10:38:36

Document Details

Cluster	@LOTHLORIEN_6400
CUID	AY1SSjyYMN5FvpXyf0YNseE
Name	Holiday Analysis
Path	@LOTHLORIEN_6400\User Folders\Administrator
Author	Administrator
Last_Modified	09/05/2012 10:18:06
Type	WID
SI_ID	46710
Keyword	
Description	
FileSize	120011
Capture_Date	09/05/2012 10:38:36
DP_iseditable_0	true
DP_iseditable_1	true
DP_iseditable_2	true
DP_iseditable_3	true
DP_iseditable_4	true
DP_iseditable_5	true
DP_iseditable_6	true
DP_ispartiallyrefreshed_0	false
DP_ispartiallyrefreshed_1	false
DP_ispartiallyrefreshed_2	false
DP_ispartiallyrefreshed_3	true
DP_ispartiallyrefreshed_4	false
DP_ispartiallyrefreshed_5	false
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DP_isrefreshable_1	true
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DP_isrefreshable_3	true
DP_isrefreshable_4	true
DP_isrefreshable_5	true
DP_isrefreshable_6	true
DP_lastrefreshdate_0	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshdate_1	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshdate_2	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshdate_3	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshdate_4	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshdate_5	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshdate_6	9 May 2012 10:17:33 GMT+01:00
DP_lastrefreshduration_0	1
DP_lastrefreshduration_1	1
DP_lastrefreshduration_2	1
DP_lastrefreshduration_3	1
DP_lastrefreshduration_4	1

DP_lastrefreshduration_5	1
DP_lastrefreshduration_6	1
DP_lastrefreshtime_0	1336555053
DP_lastrefreshtime_1	1336555053
DP_lastrefreshtime_2	1336555053
DP_lastrefreshtime_3	1336555053
DP_lastrefreshtime_4	1336555053
DP_lastrefreshtime_5	1336555053
DP_lastrefreshtime_6	1336555053
DP_lastrowcount_0	9
DP_lastrowcount_1	47
DP_lastrowcount_2	324
DP_lastrowcount_3	10
DP_lastrowcount_4	14
DP_lastrowcount_5	14
DP_lastrowcount_6	0
DP_name_0	Bahamas Resort
DP_name_1	Customers
DP_name_2	Query 3
DP_name_3	Query 4
DP_name_4	Sub Query
DP_name_5	Combined Query
DP_name_6	Query 7
DP_samplresultmode_0	nosampling
DP_samplresultmode_1	nosampling
DP_samplresultmode_2	nosampling
DP_samplresultmode_3	nosampling
DP_samplresultmode_4	nosampling
DP_samplresultmode_5	nosampling
DP_samplresultmode_6	nosampling
DP_source_0	Island Resorts Marketing
DP_source_1	Island Resorts Marketing
DP_source_2	Island Resorts Marketing
DP_source_3	Island Resorts Marketing
DP_source_4	Island Resorts Marketing
DP_source_5	Island Resorts Marketing
DP_source_6	Island Resorts Marketing
SI_CUID	AY1SSjyYMN5FvpXyf0YNseE
autosynchro	true
contentlocale	en_GB
createdby	Administrator
creationdate	9 May 2012 10:07:39 GMT+01:00
creationtime	1336554459
creatorversion	12.3.0.601
description	
disablequerypanel	false
docrepoid	46710
documentsize	114306
documenttype	WID
documentversion	12.3.0.601
dsparaminputmode	lastforall
dsparampromptonrefresh	true

enablealternateusertoeditdoc	true
enhancedViewing	false
extendmergedimension	false
hassamplingresults	false
ispartiallyrefreshed	true
keywords	
lastrefreshdate	9 May 2012 10:17:33 GMT+01:00
lastrefreshduration	7
lastrefreshhthtime	1336555053
lastsavedby	Administrator
locale	en_GB
modificationdate	9 May 2012 10:18:06 GMT+01:00
modificationtime	1336555086
name	Holiday Analysis
nameinrepo	Holiday Analysis
nbqaawsconnection	0
osversion	?
permanentregionalformatting	false
querydrill	false
refreshonopen	false
reporterverversion	12.3.0.601
reportselected	2
repositorytype	C
showpromptwithinreport	false
stripquery	false
tdcactivated	false
tdcmodeauto	true
title	

Data Provider Details - Bahamas Resort

DPNumber	1
DPName	Bahamas Resort
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	9
DataProviderFlowCount	1
DataProviderCombinedQueries	false
DataProviderPartialResult	false
DataProviderSampledData	false
DataProviderType	UniverseDP
DataProviderCustomSQL	false
DataProviderDuplicateRows	true
DataProviderSQLNo	1
DataProviderSQL	SELECT Resort_Country.country, Resort.resort, Service_Line.service_line, Service.service, 'FY'+Format(Sales.invoice_date,'YYYY'), sum(Invoice_Line.nb_guests) FROM Country Resort_Country, Resort, Service_Line, Service, Sales, Invoice_Line WHERE (Resort_Country.country_id=Resort.country_id) AND (Sales.inv_id=Invoice_Line.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 (Resort.resort = 'Bahamas Beach') GROUP BY Resort_Country.country, Resort.resort, Service_Line.service_line, Service.service, 'FY'+Format(Sales.invoice_date,'YYYY')
QueryContainer	NONE 1 1 Combined Query 1 Country Resort Dimension Resort Resort Dimension Service Line Resort Dimension Service Resort Dimension Year Sales Dimension Number of guests Measures Measure (Bahamas resort) AND 1 Bahamas resort Resort Pre Condition PredefinedCondition

Query Details

Condition Expression

(Bahamas resort)

Query Objects

Object Type	Class	Object	Qualification
Result Object	Resort	Country	Dimension
Result Object	Resort	Resort	Dimension
Result Object	Resort	Service Line	Dimension
Result Object	Resort	Service	Dimension
Result Object	Sales	Year	Dimension
Result Object	Measures	Number of guests	Measure
Condition Object	Bahamas resort	Resort	Pre Condition

Condition Details

ConditionOperator	ConditionObjectClass	ConditionObjectName	ConditionObjectQual	ConditionObjectOperator	ConditionObjectValues	ConditionObjectType
1 AND						
	Resort	Bahamas resort	Pre Condition			PredefinedCondition

Data Provider Details - Customers

DPNumber	2
DPName	Customers
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	47
DataProviderFlowCount	1
DataProviderCombinedQueries	false
DataProviderPartialResult	false
DataProviderSampledData	false
DataProviderType	UniverseDP
DataProviderCustomSQL	false

DataProviderDuplicateRows	true
DataProviderSQLNo	1
DataProviderSQL	SELECT Country.country, Region.region, City.city, Customer.last_name, Customer.phone_number, 'FY'+Format(Sales.invoice_date,'YYYY'), Sales_Person.sales_person, sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price), Resort.resort FROM Country, Region, City, Customer, Sales, Sales_Person, Invoice_Line, Service, Resort, Service_Line 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 (Sales.inv_id=Invoice_Line.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 (Sales_Person.sales_id=Customer.sales_id) GROUP BY Country.country, Region.region, City.city, Customer.last_name, Customer.phone_number, 'FY'+Format(Sales.invoice_date,'YYYY'), Sales_Person.sales_person, Resort.resort
QueryContainer	NONE 2 1 Combined Query 1 Country of origin Customer Dimension Region Customer Dimension City Customer Dimension Customer Customer Dimension Phone Number Customer Detail Year Sales Dimension Sales Person Sales Dimension Revenue Measures Measure Resort Resort Dimension

Query Details

Query Objects

Object Type	Class	Object	Qualification
Result Object	Customer	Country of origin	Dimension
Result Object	Customer	Region	Dimension
Result Object	Customer	City	Dimension
Result Object	Customer	Customer	Dimension
Result Object	Customer	Phone Number	Detail
Result Object	Sales	Year	Dimension
Result Object	Sales	Sales Person	Dimension
Result Object	Measures	Revenue	Measure
Result Object	Resort	Resort	Dimension

Data Provider Details - Query 3

DPNumber	3
DPName	Query 3
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	324
DataProviderFlowCount	1
DataProviderCombinedQueries	false
DataProviderPartialResult	false
DataProviderSampledData	false
DataProviderType	UniverseDP
DataProviderCustomSQL	false
DataProviderDuplicateRows	true
DataProviderSQLNo	1
DataProviderSQL	SELECT Resort_Country.country, Resort.resort, Service_Line.service_line, Customer.last_name, 'FY'+Format(Sales.invoice_date,'YYYY'), 'Q'+Format(Sales.invoice_date,'Q'), sum(Invoice_Line.nb_guests) FROM Country

	Resort_Country, Resort, Service_Line, Customer, Sales, Invoice_Line, Service WHERE (Resort_Country.country_id=Resort.country_id) AND (Customer.cust_id=Sales.cust_id) AND (Sales.inv_id=Invoice_Line.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') GROUP BY Resort_Country.country, Resort.resort, Service_Line.service_line, Customer.last_name, 'FY'+Format(Sales.invoice_date,'YYYY'), 'Q'+Format(Sales.invoice_date,'Q')
QueryContainer	NONE 3 1 Combined Query 1 Country Resort Dimension Resort Resort Dimension Service Line Resort Dimension Customer Customer Dimension Year Sales Dimension Quarter Sales Dimension Number of guests Measures Measure

Query Details

Query Objects

Object Type	Class	Object	Qualification
Result Object	Resort	Country	Dimension
Result Object	Resort	Resort	Dimension
Result Object	Resort	Service Line	Dimension
Result Object	Customer	Customer	Dimension
Result Object	Sales	Year	Dimension
Result Object	Sales	Quarter	Dimension
Result Object	Measures	Number of guests	Measure

Data Provider Details - Query 4

DPNumber	4
DPName	Query 4
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	10
DataProviderFlowCount	1
DataProviderCombinedQueries	false
DataProviderPartialResult	true
DataProviderSampledData	false
DataProviderType	UniverseDP
DataProviderCustomSQL	false
DataProviderDuplicateRows	true
DataProviderSQLNo	1
DataProviderSQL	SELECT Sales_Person.sales_person, 'FY'+Format(Sales.invoice_date,'YYYY'), 'Q'+Format(Sales.invoice_date,'Q'), Format(Sales.invoice_date,'MMM'), Format(Sales.invoice_date,'WW'), Sales.invoice_date FROM Sales_Person, Sales, Customer WHERE (Customer.cust_id=Sales.cust_id) AND (Sales_Person.sales_id=Customer.sales_id) AND (Format(Sales.invoice_date,'YYYY') = '2000')
QueryContainer	NONE 4 1 Combined Query 1 Sales Person Sales Dimension Year Sales Dimension Quarter Sales Dimension Month Sales Dimension Week Sales Dimension Invoice Date Sales Dimension (Year 2000) AND 1 Year 2000 Sales Pre Condition PredefinedCondition

Query Details

Condition Expression

(Year 2000)

Query Objects

Object Type	Class	Object	Qualification
Result Object	Sales	Sales Person	Dimension
Result Object	Sales	Year	Dimension
Result Object	Sales	Quarter	Dimension
Result Object	Sales	Month	Dimension
Result Object	Sales	Week	Dimension
Result Object	Sales	Invoice Date	Dimension
Condition Object	Year 2000	Sales	Pre Condition

Condition Details

ConditionOperator	ConditionObjectClass	ConditionObjectName	ConditionObjectQual	ConditionObjectOperator	ConditionObjectValues	ConditionObjectType
1 AND						
	Sales	Year 2000	Pre Condition			PredefinedCondition

Data Provider Details - Sub Query

DPNumber	5
DPName	Sub Query
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	14
DataProviderFlowCount	1
DataProviderCombinedQueries	false
DataProviderPartialResult	false
DataProviderSampledData	false
DataProviderType	UniverseDP
DataProviderCustomSQL	false
DataProviderDuplicateRows	true
DataProviderSQLNo	1
DataProviderSQL	SELECT Country.country, Region.region, Customer.last_name, sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price) FROM Country, Region, Customer, Invoice_Line, Service, City, 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 (Sales.inv_id=Invoice_Line.inv_id) AND (Invoice_Line.service_id=Service.service_id) AND Country.country IN (SELECT Country.country FROM Country, Invoice_Line, Service, Sales, Customer, City, Region 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 (Sales.inv_id=Invoice_Line.inv_id) AND (Invoice_Line.service_id=Service.service_id) GROUP BY Country.country HAVING

	sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price) > 1050000) GROUP BY Country.country, Region.region, Customer.last_name
QueryContainer	NONE 5 1 Combined Query 1 Country of origin Customer Dimension Region Customer Dimension Customer Customer Dimension Revenue Measures Measure (Subquery (Country of origin InList Country of origin (Revenue Greater 1050000))) AND 1 Country of origin Customer Dimension AdvancedQuery Country of origin Customer Dimension Revenue Measures Measure GREATER 1050000

Query Details

Condition Expression

(Subquery (Country of origin InList Country of origin (Revenue Greater 1050000)))

Query Objects

Object Type	Class	Object	Qualification
Result Object	Customer	Country of origin	Dimension
Result Object	Customer	Region	Dimension
Result Object	Customer	Customer	Dimension
Result Object	Measures	Revenue	Measure
Condition Object	Country of origin	Customer	Dimension
Condition Object	Country of origin	Customer	Dimension
Condition Object	Revenue	Measures	Measure

Condition Details

ConditionOperator	ConditionObjectClass	ConditionObjectName	ConditionObjectQual	ConditionObjectOperator	ConditionObjectValues	ConditionObjectType
1 AND						
	Customer	Country of origin	Dimension			AdvancedQuery
	Customer	Country of origin	Dimension			
	Measures	Revenue	Measure	GREATER	1050000	

Data Provider Details - Combined Query

DPNumber	6
DPName	Combined Query
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	14
DataProviderFlowCount	1
DataProviderCombinedQueries	true
DataProviderPartialResult	false
DataProviderSampledData	false

DataProviderType	UniverseDP
DataProviderCustomSQL	false
DataProviderDuplicateRows	true
DataProviderSQLOperator	UNION
DataProviderSQLNo	1
DataProviderSQL	SELECT Country.country, Region.region, Customer.last_name, Age_group.age_range, sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price) FROM Country, Region, Customer, Age_group, Invoice_Line, Service, City, 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 (Sales.inv_id=Invoice_Line.inv_id) AND (Invoice_Line.service_id=Service.service_id) AND (Customer.age between Age_group.age_min and Age_group.age_max) AND Region.region LIKE 'West%' GROUP BY Country.country, Region.region, Customer.last_name, Age_group.age_range UNION SELECT Country.country, Region.region, Customer.last_name, Age_group.age_range, sum(Invoice_Line.days * Invoice_Line.nb_guests * Service.price) FROM Country, Region, Customer, Age_group, Invoice_Line, Service, City, 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 (Sales.inv_id=Invoice_Line.inv_id) AND (Invoice_Line.service_id=Service.service_id) AND (Customer.age between Age_group.age_min and Age_group.age_max) AND Country.country <> 'Germany' GROUP BY Country.country, Region.region, Customer.last_name, Age_group.age_range
QueryContainer	UNION 6 1 Combined Query 1 Country of origin Customer Dimension Region Customer Dimension Customer Customer Dimension Age group Customer Dimension Revenue Measures Measure (Region Like West%) AND 1 Region Customer Dimension LIKE West% NormalCondition 2 Combined Query 2 Country of origin Customer Dimension Region Customer Dimension Customer Customer Dimension Age group Customer Dimension Revenue Measures Measure (Country of origin NotEqual Germany) AND 1 Country of origin Customer Dimension NOT_EQUAL Germany NormalCondition

Data Provider Has Combined Queries

Level	Operator	Query Name
6	UNION	
		Combined Query 1

Query Details - Combined Query 1

Query Operator - UNION

Condition Expression

(Region Like West%)

Query Objects

Object Type	Class	Object	Qualification
Result Object	Customer	Country of origin	Dimension
Result Object	Customer	Region	Dimension
Result Object	Customer	Customer	Dimension
Result Object	Customer	Age group	Dimension
Result Object	Measures	Revenue	Measure
Condition Object	Region	Customer	Dimension

Condition Details

ConditionOperator	ConditionObjectClass	ConditionObjectName	ConditionObjectQual	ConditionObjectOperator	ConditionObjectValues	ConditionObjectType
1 AND						
	Customer	Region	Dimension	LIKE	West%	NormalCondition

Query Details - Combined Query 2

Query Operator - UNION

Condition Expression

(Country of origin NotEqual Germany)

Query Objects

Object Type	Class	Object	Qualification
Result Object	Customer	Country of origin	Dimension
Result Object	Customer	Region	Dimension
Result Object	Customer	Customer	Dimension
Result Object	Customer	Age group	Dimension
Result Object	Measures	Revenue	Measure
Condition Object	Country of origin	Customer	Dimension

Condition Details

ConditionOperator	ConditionObjectClass	ConditionObjectName	ConditionObjectQual	ConditionObjectOperator	ConditionObjectValues	ConditionObjectType
1 AND						
	Customer	Country of origin	Dimension	NOT_EQUAL	Germany	NormalCondition

Data Provider Details - Query 7

DPNumber	7
DPName	Query 7
DPSource	Island Resorts Marketing
DPSourceDomainName	\
DPSourceLongName	Island Resorts Marketing
DataProviderRefreshDate	Wed May 09 10:17:33 BST 2012
DataProviderDuration	1
DataProviderRowCount	0
DataProviderFlowCount	1
DataProviderCombinedQueries	false
DataProviderPartialResult	false
DataProviderSampledData	false
DataProviderType	UniverseDP
DataProviderCustomSQL	false
DataProviderDuplicateRows	true

DataProviderSQLNo	1
DataProviderSQL	SELECT 'FY'+Format(Reservations.res_date,'YYYY'), 'Q'+Format(Reservations.res_date,'Q'), Format(Reservations.res_date,'MMM'), Reservations.res_date FROM Reservations WHERE ('FY'+Format(Reservations.res_date,'YYYY') IN ('FY2002','FY2003') AND 'FY'+Format(Reservations.res_date,'YYYY') = '2007')
QueryContainer	NONE 7 1 Combined Query 1 Reservation Year Reservations Dimension Reservation Quarter Reservations Dimension Reservation Month Reservations Dimension Reservation Date Reservations Dimension (Reservation Year InList Enter value(s) for Reservation Year: AND Reservation Year Equal 2007) AND 1 Reservation Year Reservations Dimension IN_LIST Enter value(s) for Reservation Year: Prompt Reservation Year Reservations Dimension EQUAL 2007 NormalCondition

Query Details

Condition Expression

(Reservation Year InList Enter value(s) for Reservation Year: AND Reservation Year Equal 2007)

Query Objects

Object Type	Class	Object	Qualification
Result Object	Reservations	Reservation Year	Dimension
Result Object	Reservations	Reservation Quarter	Dimension
Result Object	Reservations	Reservation Month	Dimension
Result Object	Reservations	Reservation Date	Dimension
Condition Object	Reservation Year	Reservations	Dimension
Condition Object	Reservation Year	Reservations	Dimension

Condition Details

ConditionOperator	ConditionObjectClass	ConditionObjectName	ConditionObjectQual	ConditionObjectOperator	ConditionObjectValues	ConditionObjectType
1 AND						
	Reservations	Reservation Year	Dimension	IN_LIST	Enter value(s) for Reservation Year:	Prompt
	Reservations	Reservation Year	Dimension	EQUAL	2007	NormalCondition

Report Expressions - Variables

Name	Qualification	Type	Data Type	ID	Formula
Country	Dimension	DP Object	Text	DP0.DO6	[Bahamas Resort].[Country]
Resort	Dimension	DP Object	Text	DP0.DO2	[Bahamas Resort].[Resort]
Service	Dimension	DP Object	Text	DP0.DO5	[Service]
Service Line	Dimension	DP Object	Text	DP0.DO4	[Bahamas Resort].[Service Line]
Year	Dimension	DP Object	Text	DP0.DO18	[Bahamas Resort].[Year]
Number of guests	Measure	DP Object	Numeric	DP0.DO14	[Bahamas Resort].[Number of guests]
City	Dimension	DP Object	Text	DP1.DO13	[City]
Country of origin	Dimension	DP Object	Text	DP1.DO11	[Customers].[Country of origin]

Customer	Dimension	DP Object	Text	DP1.DOd	[Customers].[Customer]
Phone Number	Detail	DP Object	Text	DP1.DOe	[Phone Number]
Region	Dimension	DP Object	Text	DP1.DO12	[Customers].[Region]
Resort	Dimension	DP Object	Text	DP1.DO2	[Customers].[Resort]
Sales Person	Dimension	DP Object	Text	DP1.DO2f	[Customers].[Sales Person]
Year	Dimension	DP Object	Text	DP1.DO18	[Customers].[Year]
Revenue	Measure	DP Object	Numeric	DP1.DO7	[Customers].[Revenue]
Country	Dimension	DP Object	Text	DP2.DO6	[Query 3].[Country]
Customer	Dimension	DP Object	Text	DP2.DOd	[Query 3].[Customer]
Quarter	Dimension	DP Object	Text	DP2.DO1a	[Query 3].[Quarter]
Resort	Dimension	DP Object	Text	DP2.DO2	[Query 3].[Resort]
Service Line	Dimension	DP Object	Text	DP2.DO4	[Query 3].[Service Line]
Year	Dimension	DP Object	Text	DP2.DO18	[Query 3].[Year]
Number of guests	Measure	DP Object	Numeric	DP2.DO14	[Query 3].[Number of guests]
Invoice Date	Dimension	DP Object	Date	DP3.DO17	[Invoice Date]
Month	Dimension	DP Object	Text	DP3.DO1b	[Month]
Quarter	Dimension	DP Object	Text	DP3.DO1a	[Query 4].[Quarter]
Sales Person	Dimension	DP Object	Text	DP3.DO2f	[Query 4].[Sales Person]
Week	Dimension	DP Object	Text	DP3.DO1c	[Week]
Year	Dimension	DP Object	Text	DP3.DO18	[Query 4].[Year]
Country of origin	Dimension	DP Object	Text	DP4.DO11	[Sub Query].[Country of origin]
Customer	Dimension	DP Object	Text	DP4.DOd	[Sub Query].[Customer]
Region	Dimension	DP Object	Text	DP4.DO12	[Sub Query].[Region]
Revenue	Measure	DP Object	Numeric	DP4.DO7	[Sub Query].[Revenue]
Age group	Dimension	DP Object	Text	DP5.DO19	[Age group]
Country of origin	Dimension	DP Object	Text	DP5.DO11	[Combined Query].[Country of origin]
Customer	Dimension	DP Object	Text	DP5.DOd	[Combined Query].[Customer]
Region	Dimension	DP Object	Text	DP5.DO12	[Combined Query].[Region]
Revenue	Measure	DP Object	Numeric	DP5.DO7	[Combined Query].[Revenue]
Reservation Date	Dimension	DP Object	Date	DP6.DO1e	[Reservation Date]
Reservation Month	Dimension	DP Object	Text	DP6.DO23	[Reservation Month]
Reservation Quarter	Dimension	DP Object	Text	DP6.DO22	[Reservation Quarter]
Reservation Year	Dimension	DP Object	Text	DP6.DO20	[Reservation Year]
Country Merged	Linked Dimension	Linked Dimension	Text	L3	[Country Merged]
Customer	Linked Dimension	Linked Dimension	Text	L5	[Customer]
Quarter	Linked Dimension	Linked Dimension	Text	L7	[Quarter]
Region	Linked Dimension	Linked Dimension	Text	L9	[Region]
Resort	Linked Dimension	Linked Dimension	Text	L2	[Resort]
Sales Person	Linked Dimension	Linked Dimension	Text	L6	[Sales Person]
Service Line	Linked Dimension	Linked Dimension	Text	L4	[Service Line]
Year	Linked Dimension	Linked Dimension	Text	L1	[Year]
Average Spend	Measure	Variable	Numeric	LA	= [Customers].[Revenue]/[Query 3].[Number of guests]
Next Years Figures	Measure	Variable	Unknown	LC	= [Average Spend]*????

Report Details

Report 1

Report Parameters

Parameter	Value
ReportName	Report 1
ReportMode	Viewing
ReportHorizontalRecords	20
ReportVerticalRecords	100
ReportOrientation	PORTRAIT
ReportPageSize	A4
ReportUnits	MILLIMETER
ReportPaperHeight	296.73
ReportPaperWidth	209.8
ReportTopMargin	20.0
ReportBottomMargin	20.0
ReportLeftMargin	20.0
ReportRightMargin	20.0

Report Header

Report Body

Block Type	Object Name	Object Type
FreeCell	Bahamas Resort	TEXT

Block Type	Block Name	Block Type
Block	Block1	TableType.VTABLE

Block Objects				
Axis	Object Name	Object Qualification	Object Type	Object ID
Header	=NameOf([Bahamas Resort].[Country])		TEXT	
Header	=NameOf([Bahamas Resort].[Resort])		TEXT	
Header	=NameOf([Bahamas Resort].[Service Line])		TEXT	
Header	=NameOf([Service])		TEXT	
Header	=NameOf([Bahamas Resort].[Year])		TEXT	
Horizontal	Country	DIMENSION	TEXT	DP0.DO6
Horizontal	Resort	DIMENSION	TEXT	DP0.DO2
Horizontal	Service Line	DIMENSION	TEXT	DP0.DO4
Horizontal	Service	DIMENSION	TEXT	DP0.DO5
Horizontal	Year	DIMENSION	TEXT	DP0.DO18

Report Footer

Customers

Report Parameters

Parameter	Value
ReportName	Customers
ReportMode	Viewing
ReportHorizontalRecords	20
ReportVerticalRecords	100
ReportOrientation	PORTRAIT
ReportPageSize	A4
ReportUnits	MILLIMETER
ReportPaperHeight	296.73
ReportPaperWidth	209.8
ReportTopMargin	20.0
ReportBottomMargin	20.0
ReportLeftMargin	20.0
ReportRightMargin	20.0

Report Header

Report Body

Block Type	Object Name	Object Type
FreeCell	Customers	TEXT

Section	Section Master
Section	Customer

Block Type	Object Name	Object Type	Object ID
ReportCell	= [Customers].[Customer]	TEXT	DP1.DOd

Block Type	Block Name	Block Type		
Block	Block1	TableType.VTABLE		
Block Objects				
Axis	Object Name	Object Qualification	Object Type	Object ID
Header	=NameOf([Year])		TEXT	
Header	=NameOf([Customers].[Sales Person])		TEXT	
Header	=NameOf([Customers].[Revenue])		TEXT	

Horizontal	Year	LINKED_DIMENSION	TEXT	L1
Horizontal	Sales Person	DIMENSION	TEXT	DP1.DO2f
Horizontal	Revenue	MEASURE	NUMERIC	DP1.DO7
Footer	Sum:		TEXT	
Footer	=Sum([Customers].[Revenue])		TEXT	

Block Calculations

Axis	Object Name	Calculation
Vertical	Revenue	SUM

Block Breaks

Axis	Expression	Header	Footer	Implicit Sort	Remove Duplicates	Centred	Start New Page	Avoid Page Break	Repeat Header	Repeat Value
Horizontal	Year	true	true	true	false	false	false	false	false	false

Block Type	Block Name	Block Type
Block	Block2	TableType.FORM

Block Objects

Axis	Object Name	Object Qualification	Object Type	Object ID
Vertical	Country of origin	DIMENSION	TEXT	DP1.DO11
Vertical	Region	DIMENSION	TEXT	DP1.DO12
Vertical	City	DIMENSION	TEXT	DP1.DO13
Vertical	Phone Number	DETAIL	TEXT	DP1.D0e

Block Type	Object Name	Object Type	Object ID
ReportCell	=[Bahamas Resort].[Number of guests]*????	TEXT	null

Block Type	Object Name	Object Type
FreeCell	Estimated Guests	TEXT

Report Footer**Estimated Figures****Report Parameters**

Parameter	Value
ReportName	Estimated Figures
ReportMode	Viewing
ReportHorizontalRecords	20
ReportVerticalRecords	100
ReportOrientation	PORTRAIT
ReportPageSize	A4
ReportUnits	MILLIMETER
ReportPaperHeight	296.73
ReportPaperWidth	209.8

ReportTopMargin	20.0
ReportBottomMargin	20.0
ReportLeftMargin	20.0
ReportRightMargin	20.0

Report Header

Report Body

Block Type	Block Name	Block Type		
Block	Block Result	TableType.VTABLE		
Block Objects				
Axis	Object Name	Object Qualification	Object Type	Object ID
Header	=NameOf([Resort])		TEXT	
Header	=NameOf([Query 3].[Number of guests])		TEXT	
Header	=NameOf([Customers].[Revenue])		TEXT	
Header	=NameOf([Average Spend])		TEXT	
Header	=NameOf([Next Years Figures])		TEXT	
Horizontal	Resort	LINKED_DIMENSION	TEXT	L2
Horizontal	Number of guests	MEASURE	NUMERIC	DP2.DO14
Horizontal	Revenue	MEASURE	NUMERIC	DP1.DO7
Horizontal	Average Spend	MEASURE	NUMERIC	LA
Horizontal	Next Years Figures	MEASURE	null	LC
Block Sorts				
Axis	Object Name	Sort Direction		
Horizontal	Average Spend	DESCENDING		

Report Footer

Report Summary

Report	Mode	Block Name	Block Type
Report 1	Viewing		
		Block1	TableType.VTABLE
Customers	Viewing		
		Block1	TableType.VTABLE
		Block2	TableType.FORM
Estimated Figures	Viewing		
		Block Result	TableType.VTABLE

Variable Analysis

Name	Qualification	Type	Data Type	ID	Formula
Country	Dimension	DP Object	Text	DP0.DO6	[Bahamas Resort].[Country]
Resort	Dimension	DP Object	Text	DP0.DO2	[Bahamas Resort].[Resort]
	Directly Used By	[Resort]			
Service	Dimension	DP Object	Text	DP0.DO5	[Service]
Service Line	Dimension	DP Object	Text	DP0.DO4	[Bahamas Resort].[Service Line]
	Directly Used By	[Service Line]			
Year	Dimension	DP Object	Text	DP0.DO18	[Bahamas Resort].[Year]
	Directly Used By	[Year]			
Number of guests	Measure	DP Object	Numeric	DP0.DO14	[Bahamas Resort].[Number of guests]
City	Dimension	DP Object	Text	DP1.DO13	[City]
Country of origin	Dimension	DP Object	Text	DP1.DO11	[Customers].[Country of origin]
Customer	Dimension	DP Object	Text	DP1.DOd	[Customers].[Customer]
	Directly Used By	[Customer]			
Phone Number	Detail	DP Object	Text	DP1.DOe	[Phone Number]
Region	Dimension	DP Object	Text	DP1.DO12	[Customers].[Region]
	Directly Used By	[Region]			
Resort	Dimension	DP Object	Text	DP1.DO2	[Customers].[Resort]
	Directly Used By	[Resort]			
Sales Person	Dimension	DP Object	Text	DP1.DO2f	[Customers].[Sales Person]
	Directly Used By	[Sales Person]			
Year	Dimension	DP Object	Text	DP1.DO18	[Customers].[Year]
	Directly Used By	[Year]			
Revenue	Measure	DP Object	Numeric	DP1.DO7	[Customers].[Revenue]
	Directly Used By	[Average Spend]			
	Indirectly Used By	[Next Years Figures]			
Country	Dimension	DP Object	Text	DP2.DO6	[Query 3].[Country]
Customer	Dimension	DP Object	Text	DP2.DOd	[Query 3].[Customer]
	Directly Used By	[Customer]			
Quarter	Dimension	DP Object	Text	DP2.DO1a	[Query 3].[Quarter]
	Directly Used By	[Quarter]			
Resort	Dimension	DP Object	Text	DP2.DO2	[Query 3].[Resort]
	Directly Used By	[Resort]			
Service Line	Dimension	DP Object	Text	DP2.DO4	[Query 3].[Service Line]
	Directly Used By	[Service Line]			
Year	Dimension	DP Object	Text	DP2.DO18	[Query 3].[Year]
	Directly Used By	[Year]			
Number of guests	Measure	DP Object	Numeric	DP2.DO14	[Query 3].[Number of guests]
	Directly Used By	[Average Spend]			
	Indirectly Used By	[Next Years Figures]			
Invoice Date	Dimension	DP Object	Date	DP3.DO17	[Invoice Date]
Month	Dimension	DP Object	Text	DP3.DO1b	[Month]
Quarter	Dimension	DP Object	Text	DP3.DO1a	[Query 4].[Quarter]
	Directly Used By	[Quarter]			

Sales Person	Dimension	DP Object	Text	DP3.DO2f	[Query 4].[Sales Person]
	Directly Used By	[Sales Person]			
Week	Dimension	DP Object	Text	DP3.DO1c	[Week]
Year	Dimension	DP Object	Text	DP3.DO18	[Query 4].[Year]
	Directly Used By	[Year]			
Country of origin	Dimension	DP Object	Text	DP4.DO11	[Sub Query].[Country of origin]
Customer	Dimension	DP Object	Text	DP4.DOd	[Sub Query].[Customer]
	Directly Used By	[Customer]			
Region	Dimension	DP Object	Text	DP4.DO12	[Sub Query].[Region]
	Directly Used By	[Region]			
Revenue	Measure	DP Object	Numeric	DP4.DO7	[Sub Query].[Revenue]
Age group	Dimension	DP Object	Text	DP5.DO19	[Age group]
Country of origin	Dimension	DP Object	Text	DP5.DO11	[Combined Query].[Country of origin]
Customer	Dimension	DP Object	Text	DP5.DOd	[Combined Query].[Customer]
	Directly Used By	[Customer]			
Region	Dimension	DP Object	Text	DP5.DO12	[Combined Query].[Region]
	Directly Used By	[Region]			
Revenue	Measure	DP Object	Numeric	DP5.DO7	[Combined Query].[Revenue]
Reservation Date	Dimension	DP Object	Date	DP6.DO1e	[Reservation Date]
Reservation Month	Dimension	DP Object	Text	DP6.DO23	[Reservation Month]
Reservation Quarter	Dimension	DP Object	Text	DP6.DO22	[Reservation Quarter]
Reservation Year	Dimension	DP Object	Text	DP6.DO20	[Reservation Year]
Country Merged	Linked Dimension	Linked Dimension	Text	L3	[Country Merged]
	Directly Defined By	[Bahamas Resort].[Country]			
	Directly Defined By	[Combined Query].[Country of origin]			
	Directly Defined By	[Customers].[Country of origin]			
	Directly Defined By	[Sub Query].[Country of origin]			
	Directly Defined By	[Query 3].[Country]			
Customer	Linked Dimension	Linked Dimension	Text	L5	[Customer]
	Directly Defined By	[Customers].[Customer]			
	Directly Defined By	[Combined Query].[Customer]			
	Directly Defined By	[Query 3].[Customer]			
	Directly Defined By	[Sub Query].[Customer]			
Quarter	Linked Dimension	Linked Dimension	Text	L7	[Quarter]
	Directly Defined By	[Query 3].[Quarter]			
	Directly Defined By	[Query 4].[Quarter]			
Region	Linked Dimension	Linked Dimension	Text	L9	[Region]
	Directly Defined By	[Customers].[Region]			
	Directly Defined By	[Combined Query].[Region]			
	Directly Defined By	[Sub Query].[Region]			
Resort	Linked Dimension	Linked Dimension	Text	L2	[Resort]
	Directly Defined By	[Bahamas Resort].[Resort]			
	Directly Defined By	[Customers].[Resort]			
	Directly Defined By	[Query 3].[Resort]			
Sales Person	Linked Dimension	Linked Dimension	Text	L6	[Sales Person]
	Directly Defined By	[Customers].[Sales Person]			
	Directly Defined By	[Query 4].[Sales Person]			
Service Line	Linked Dimension	Linked Dimension	Text	L4	[Service Line]
	Directly Defined By	[Bahamas Resort].[Service Line]			
	Directly Defined By	[Query 3].[Service Line]			
Year	Linked Dimension	Linked Dimension	Text	L1	[Year]
	Directly Defined By	[Bahamas Resort].[Year]			

	Directly Defined By	[Customers].[Year]			
	Directly Defined By	[Query 3].[Year]			
	Directly Defined By	[Query 4].[Year]			
Average Spend	Measure	Variable	Numeric	LA	= [Customers].[Revenue]/[Query 3].[Number of guests]
	Directly Used By	[Next Years Figures]			
	Directly Defined By	[Customers].[Revenue]			
	Directly Defined By	[Query 3].[Number of guests]			
Next Years Figures	Measure	Variable	Unknown	LC	= [Average Spend] * ????
	Directly Defined By	[Average Spend]			
	Indirectly Defined By	[Customers].[Revenue]			
	Indirectly Defined By	[Query 3].[Number of guests]			

Formulae

Report Name	Formula
Report 1	=NameOf([Bahamas Resort].[Country])
Report 1	=NameOf([Bahamas Resort].[Resort])
Report 1	=NameOf([Bahamas Resort].[Service Line])
Report 1	=NameOf([Service])
Report 1	=NameOf([Bahamas Resort].[Year])
Customers	=NameOf([Year])
Customers	=NameOf([Customers].[Sales Person])
Customers	=NameOf([Customers].[Revenue])
Customers	=Sum([Customers].[Revenue])
Estimated Figures	=NameOf([Resort])
Estimated Figures	=NameOf([Query 3].[Number of guests])
Estimated Figures	=NameOf([Customers].[Revenue])
Estimated Figures	=NameOf([Average Spend])
Estimated Figures	=NameOf([Next Years Figures])
Customers	= [Customers].[Customer]
Customers	= [Bahamas Resort].[Number of guests] * ????