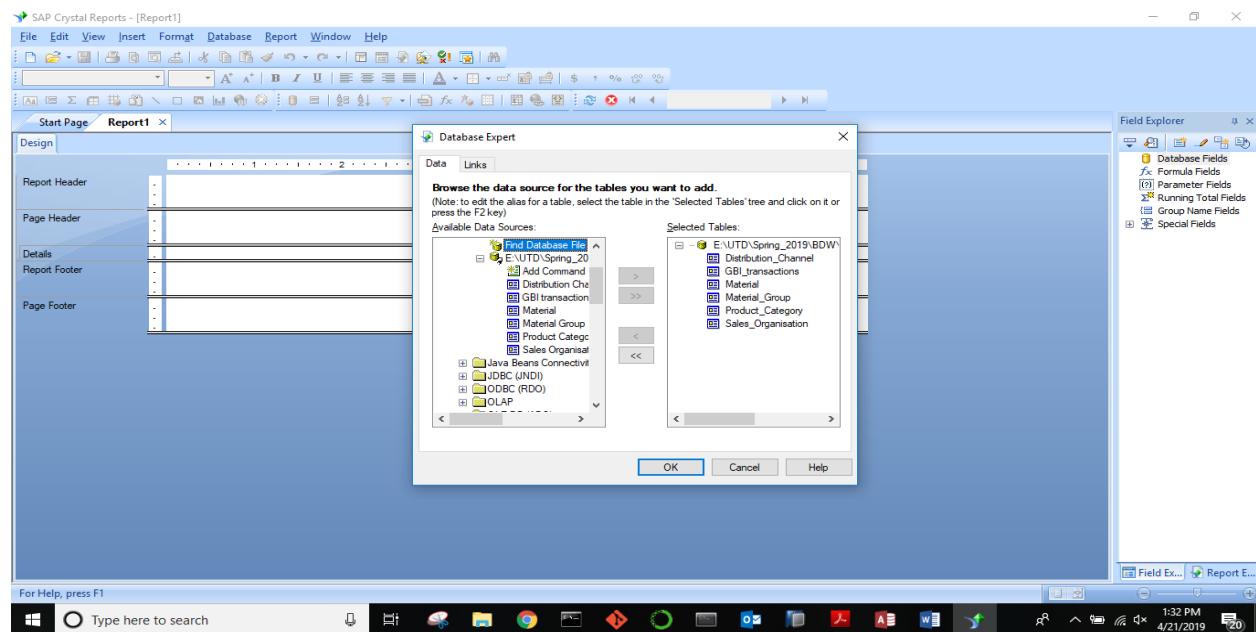
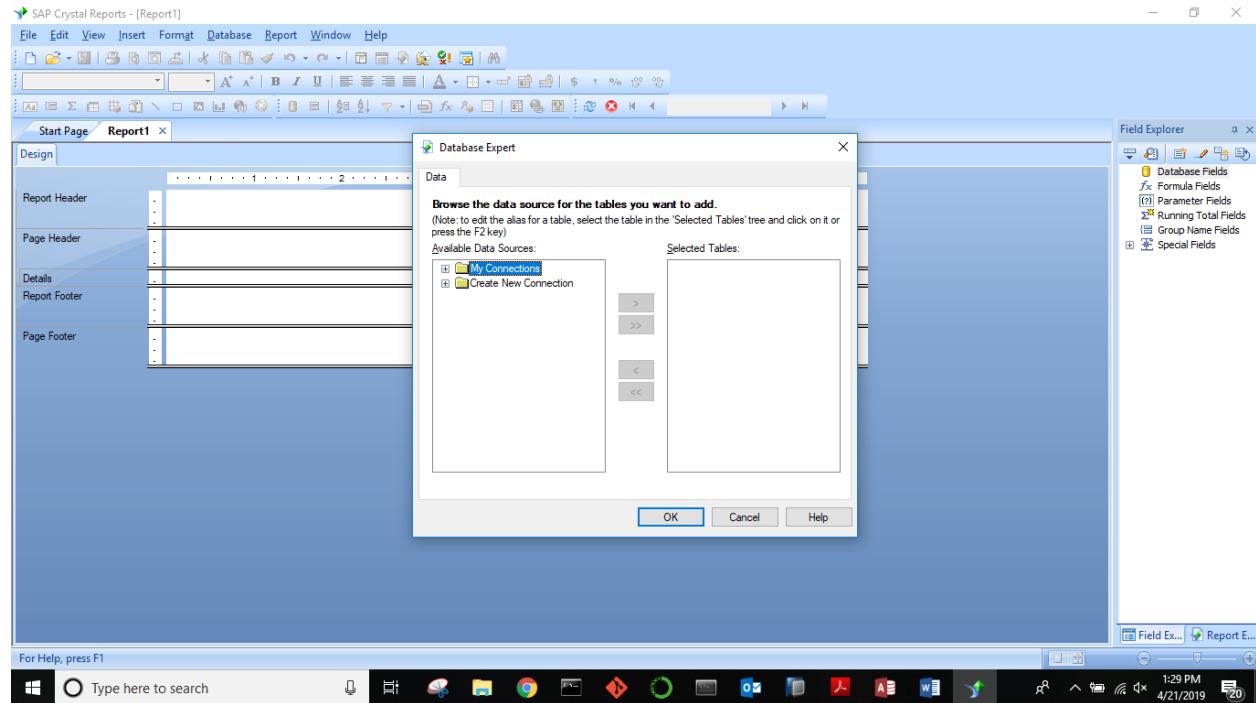
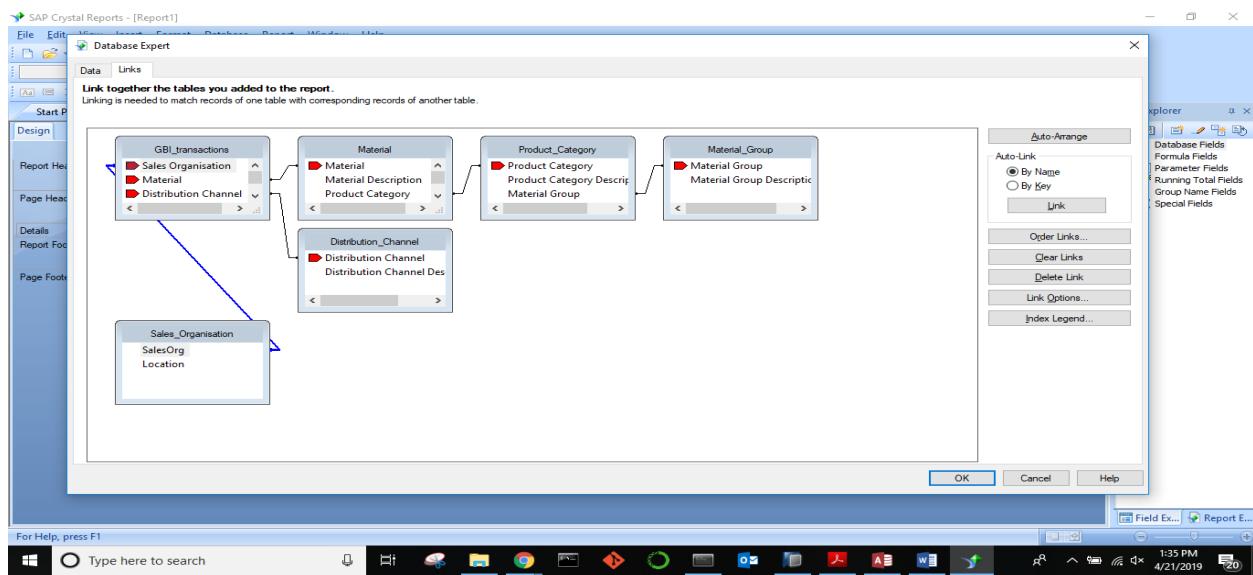


ASSIGNMENT 10

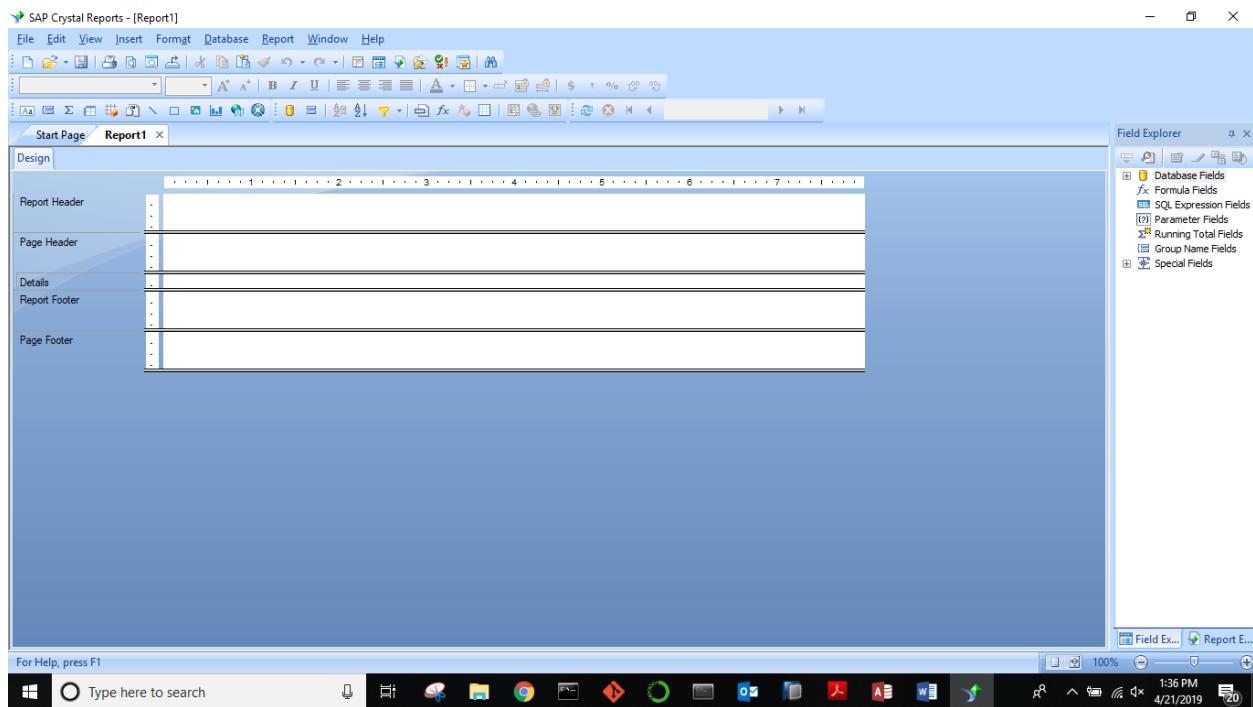
NISHANT RANA-NXR180022

Selecting a data source

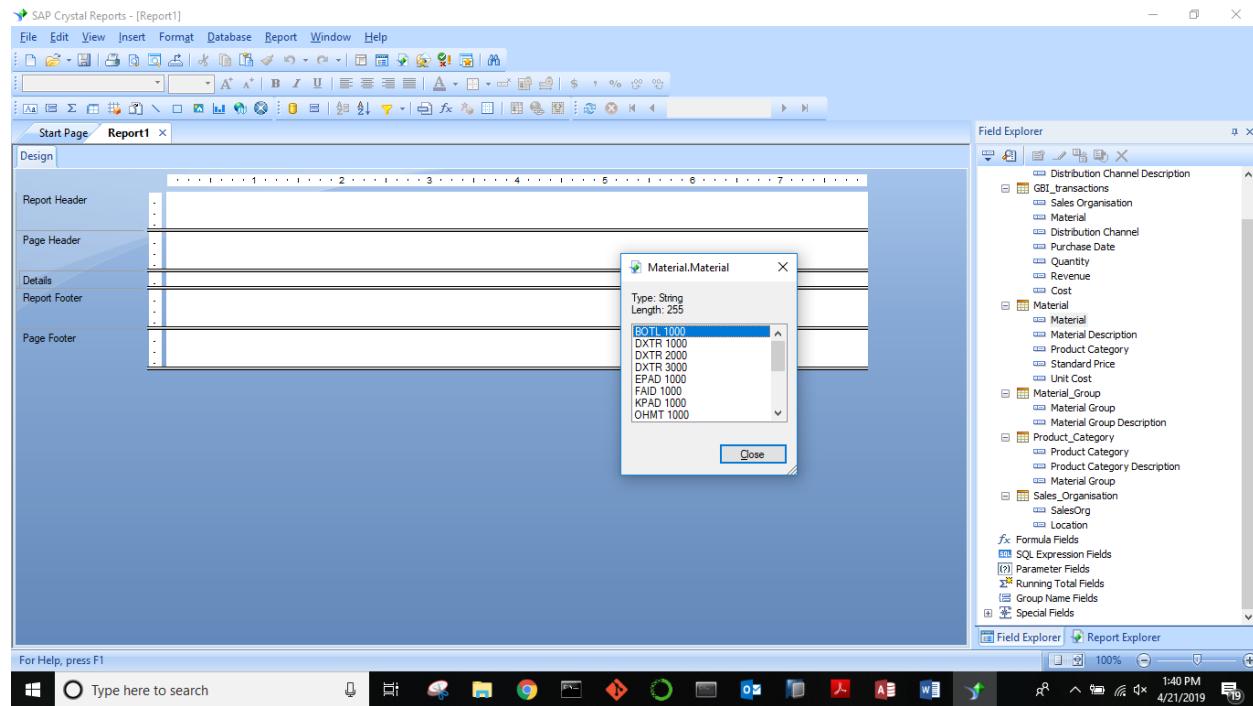




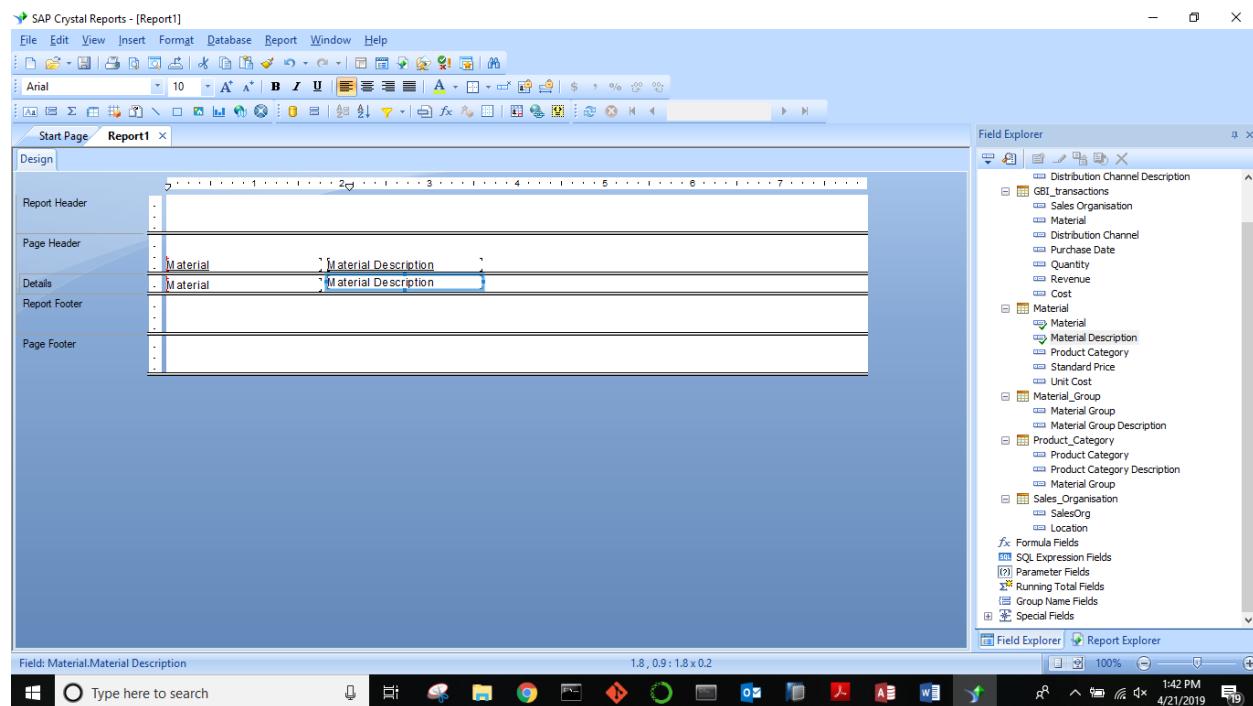
Screen Components



Inserting fields into a report



Previewing your report



SAP Crystal Reports - [Report1]

File Edit View Insert Format Database Report Window Help

Start Page Report1

Design Preview

Groups Report1

RH

PH

Material	Material Description
D	ORMN 1000 Mens Standard Off Road
D	ORVM 1000 Womens Standard Off Road
D	EPAD 1000 Elbow Pads
D	KPAD 1000 Knee Pads
D	OHMT 1000 Off Road Helmet
D	RHMT 1000 Road Helmet
D	DXTR 1000 Deluxe 1 Touring Bike (Black)
D	DXTR 2000 Deluxe Touring Bike (Silver)
D	DXTR 3000 Deluxe Touring bike (Red)
D	PRTR 1000 Professional Touring Bike (Bl)
D	PRTR 2000 Professional Touring Bike (Si)
D	PRTR 3000 Professional Touring Bike (R)
D	BOTL 1000 Water Bottle
D	FAID 1000 First Aid Kit
D	PUMP 1000 Air Pump
D	RKIT 1000 Repair Kit
D	SHRT 1000 T-Shirt

Groups

Parameters

Find

Field Explorer

Report Explorer

For Help, press F1 4/21/2019 1:43PM Records: 17 100% 1:43 PM 4/21/2019

Re-naming fields

SAP Crystal Reports - [Report1]

File Edit View Insert Format Database Report Window Help

Start Page Report1

Design Preview

Report Header

Page Header

Material	Material Description
Material Code	Material Description

Details

Report Footer

Page Footer

Field Explorer

Report Explorer

For Help, press F1 4/21/2019 1:45 PM 0.0, 0.7 : 1.8 x 0.2 100% 1:45 PM 4/21/2019

SAP Crystal Reports - [Report1]

File Edit View Insert Format Database Report Window Help

Arial 10 A B U

Start Page Report1

Design Preview

Groups Report1

RH

PH

Material Code	Material Description
ORMN 1000	Mens Standard Off Road
ORWM 1000	Womens Standard Off Road
EPAD 1000	Elbow Pads
KPAD 1000	Knee Pads
OHMT 1000	Off Road Helmet
RHMT 1000	Road Helmet
DXTR 1000	Deluxe Touring Bike (Black)
DXTR 2000	Deluxe Touring Bike (Silver)
DXTR 3000	Deluxe Touring Bike (Red)
PTRR 1000	Professional Touring Bike (Black)
PTRR 2000	Professional Touring Bike (Silver)
PTRR 3000	Professional Touring Bike (Red)
BOTL 1000	Water Bottle
FAID 1000	First Aid Kit
PUMP 1000	Air Pump
RKIT 1000	Repair Kit
SHRT 1000	T-Shirt

Field Heading: 4/21/2019 1:43PM Records: 17 0.0, 0.7: 1.8 x 0.2

Groups Parameters Find

Field Explorer

Report Explorer

Re-sizing Fields

SAP Crystal Reports - [Report1]

File Edit View Insert Format Database Report Window Help

Arial 10 A B U

Start Page Report1

Design Preview

Groups Report1

RH

PH

Material Code	Material Description
ORMN 1000	Mens Standard Off Road
ORWM 1000	Womens Standard Off Road
EPAD 1000	Elbow Pads
KPAD 1000	Knee Pads
OHMT 1000	Off Road Helmet
RHMT 1000	Road Helmet
DXTR 1000	Deluxe Touring Bike (Black)
DXTR 2000	Deluxe Touring Bike (Silver)
DXTR 3000	Deluxe Touring Bike (Red)
PTRR 1000	Professional Touring Bike (Black)
PTRR 2000	Professional Touring Bike (Silver)
PTRR 3000	Professional Touring Bike (Red)
BOTL 1000	Water Bottle
FAID 1000	First Aid Kit
PUMP 1000	Air Pump
RKIT 1000	Repair Kit
SHRT 1000	T-Shirt

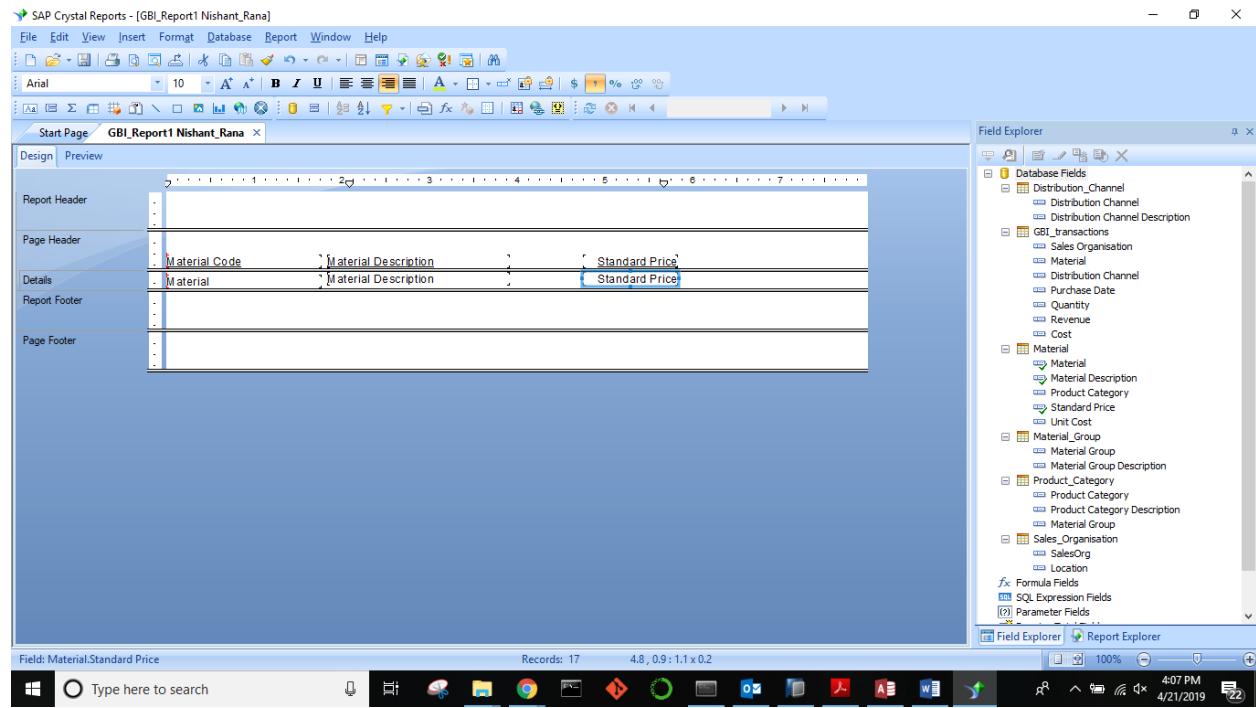
Field: Material.Material Description 4/21/2019 1:43PM Records: 17 1.8, 0.8: 2.1 x 0.2

Groups Parameters Find

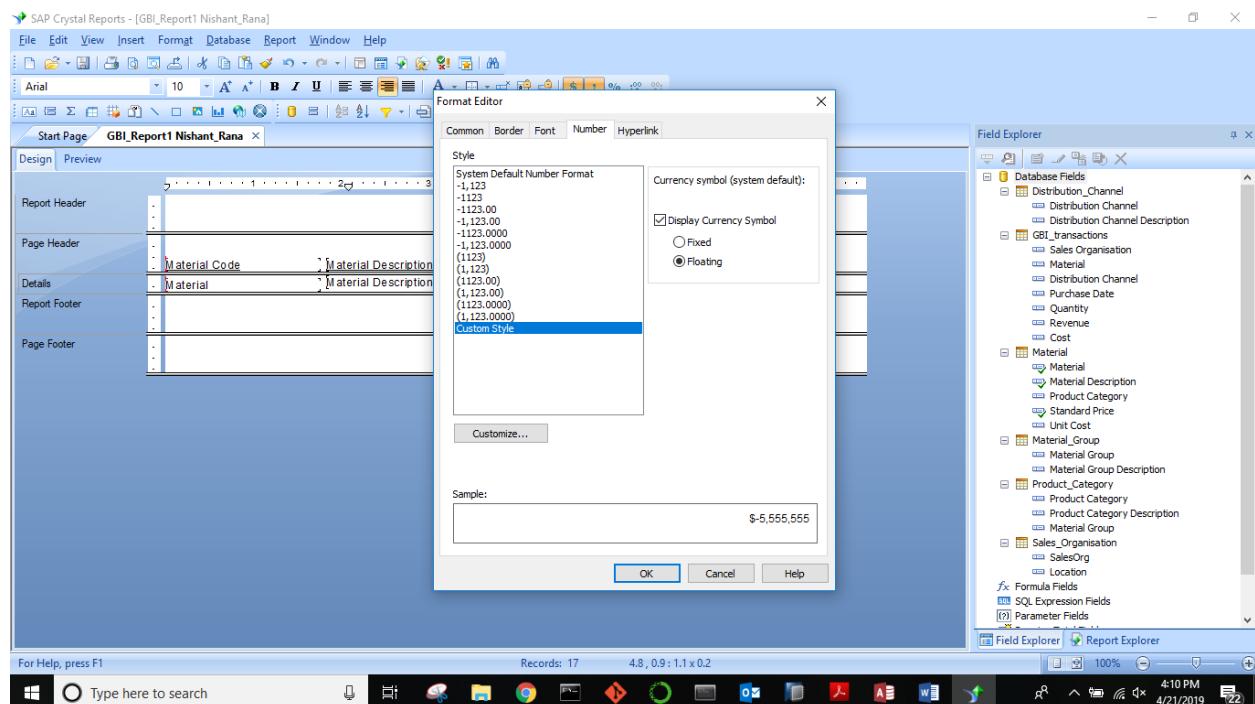
Field Explorer

Report Explorer

Formatting Fields



Report Header		
Material Code	Material Description	Standard Price
D	Mens Standard Off Road	2,400
D	Womens Standard Off Road	2,500
D	Elbow Pads	75
D	Knee Pads	75
D	Off Road Helmet	50
D	Road Helmet	50
D	Deluxe Touring Bike (Black)	3,000
D	Deluxe Touring Bike (Silver)	3,000
D	Delux Touring bike (Red)	3,000
D	Professional Touring Bike (Black)	3,200
D	Professional Touring Bike (Silver)	3,200
D	Professional Touring Bike (Red)	3,200
D	Water Bottle	20
D	First Aid Kit	40
D	Air Pump	28
D	Repair Kit	32
D	T-Shirt	30



SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

File Edit View Insert Format Database Report Window Help

Start Page GBI_Report1 Nishant_Rana

Design Preview

For Help, press F1

Records: 17 4.8, 0.9 : 1.1 x 0.2

Type here to search

4:10 PM 4/21/2019

Field Explorer

Database Fields

- Distribution_Channel
- Distribution_Channel_Description
- GBI_transactions
- Sales_Organisation
- Material
- Distribution_Channel
- Purchase_Date
- Quantity
- Revenue
- Cost
- Material
- Material
- Material_Description
- Product_Category
- Standard_Price
- Unit_Cost
- Material_Group
- Material_Group
- Material_Group_Description
- Product_Category
- Product_Category_Description
- Material_Group
- Sales_Organisation
- SalesOrg
- Location

Formula Fields

SQL Expression Fields

Parameter Fields

Report Explorer

100%

4:10 PM 4/21/2019

Groups

GBI_Report1 Nishant_Rana

RH

PH

Material_Code	Material_Description	Standard_Price
ORMN 1000	Mens Standard Off Road	\$2,400
ORWM 1000	Womens Standard Off Road	\$2,500
EPAD 1000	Elbow Pads	\$75
KPAD 1000	Knee Pads	\$75
OHMT 1000	Off Road Helmet	\$50
RHMT 1000	Road Helmet	\$50
DXTR 1000	Deluxe Touring Bike (Black)	\$3,000
DXTR 2000	Deluxe Touring Bike (Silver)	\$3,000
DXTR 3000	Delux e Touring bike (Red)	\$3,000
PTRR 1000	Professional Touring Bike (Black)	\$3,200
PTRR 2000	Professional Touring Bike (Silver)	\$3,200
PTRR 3000	Professional Touring Bike (Red)	\$3,200
BOTL 1000	Water Bottle	\$20
FAID 1000	First Aid Kit	\$40
PUMP 1000	Air Pump	\$28
RKIT 1000	Repair Kit	\$32
SHRT 1000	T-Shirt	\$30

RF

For Help, press F1

4/21/2019 4:07PM Records: 17 4.8, 0.8 : 1.1 x 0.2

Type here to search

4:10 PM 4/21/2019

Field Explorer

Report Explorer

100%

4:10 PM 4/21/2019

Combining fields

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

File Edit View Insert Format Database Report Window Help

Start Page GBI_Report1 Nishant_Rana

Design Preview

Report Header

Page Header

Material Code	Material Description	Standard Price
Material	Material Description	Standard Price

Details

Report Footer

Page Footer

For Help, press F1

Records: 17

4:17 PM 4/21/2019

Field Explorer

- Database Fields
 - Distribution_Channel
 - Distribution Channel
 - Distribution Channel Description
 - GBI_transactions
 - Sales_Organisation
 - Material
 - Distribution_Channel
 - Purchase Date
 - Quantity
 - Revenue
 - Cost
 - Material
 - Material
 - Material Description
 - Product Category
 - Standard Price
 - Unit Cost
 - Material_Group
 - Material Group
 - Material Group Description
 - Product_Category
 - Product Category
 - Product Category Description
 - Material Group
 - Sales_Organisation
 - SalesOrg
 - Location
- Formula Fields
- SQL Expression Fields
- Parameter Fields

Field Explorer Report Explorer

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

File Edit View Insert Format Database Report Window Help

Start Page GBI_Report1 Nishant_Rana

Design Preview

Groups

PH

Material Code	Material Description	Standard Price	
ORMN 1000	Mens Standard Off Road	\$ 2,400	Mens Standard Off Road (ORMN 1000)
ORWM 1000	Womens Standard Off Road	\$ 2,500	Womens Standard Off Road (ORWM 1000)
EPAD 1000	Elbow Pads	\$ 75	Elbow Pads (EPAD 1000)
KPAD 1000	Knee Pads	\$ 75	Knee Pads (KPAD 1000)
OHMT 1000	Off Road Helmet	\$ 50	Off Road Helmet (OHMT 1000)
RHMT 1000	Road Helmet	\$ 50	Road Helmet (RHMT 1000)
DXTR 1000	Deluxe Touring Bike (Black)	\$ 3,000	Deluxe Touring Bike (Black) (DXTR 1000)
DXTR 2000	Deluxe Touring Bike (Silver)	\$ 3,000	Deluxe Touring Bike (Silver) (DXTR 2000)
DXTR 3000	Deluxe Touring bike (Red)	\$ 3,000	Deluxe Touring bike (Red) (DXTR 3000)
PRTR 1000	Professional Touring Bike (Black)	\$ 3,200	Professional Touring Bike (Black) (PRTR 1000)
PRTR 2000	Professional Touring Bike (Silver)	\$ 3,200	Professional Touring Bike (Silver) (PRTR 2000)
PRTR 3000	Professional Touring Bike (Red)	\$ 3,200	Professional Touring Bike (Red) (PRTR 3000)
BOTL 1000	Water Bottle	\$ 20	Water Bottle (BOTL 1000)
FAID 1000	First Aid Kit	\$ 40	First Aid Kit (FAID 1000)
PUMP 1000	Air Pump	\$ 28	Air Pump (PUMP 1000)
RKIT 1000	Repair Kit	\$ 32	Repair Kit (RKIT 1000)
SHRT 1000	T-Shirt	\$ 30	T-Shirt (SHRT 1000)

For Help, press F1

4/21/2019 4:07PM Records: 17

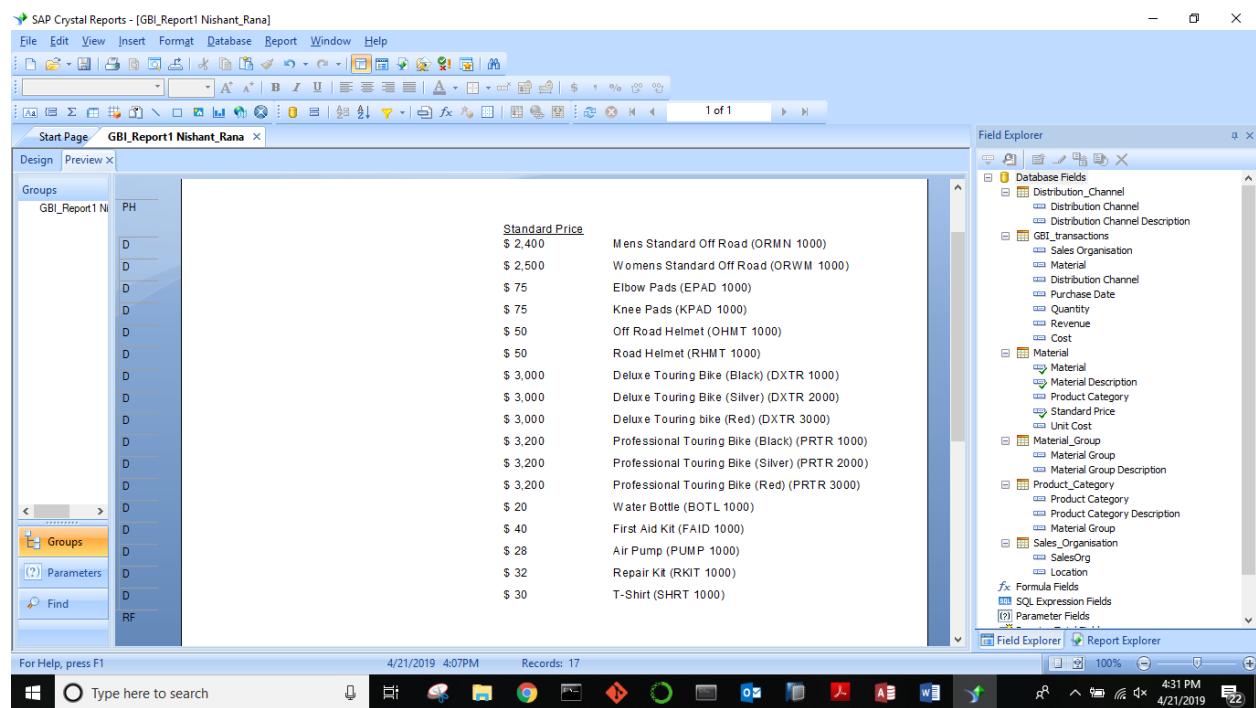
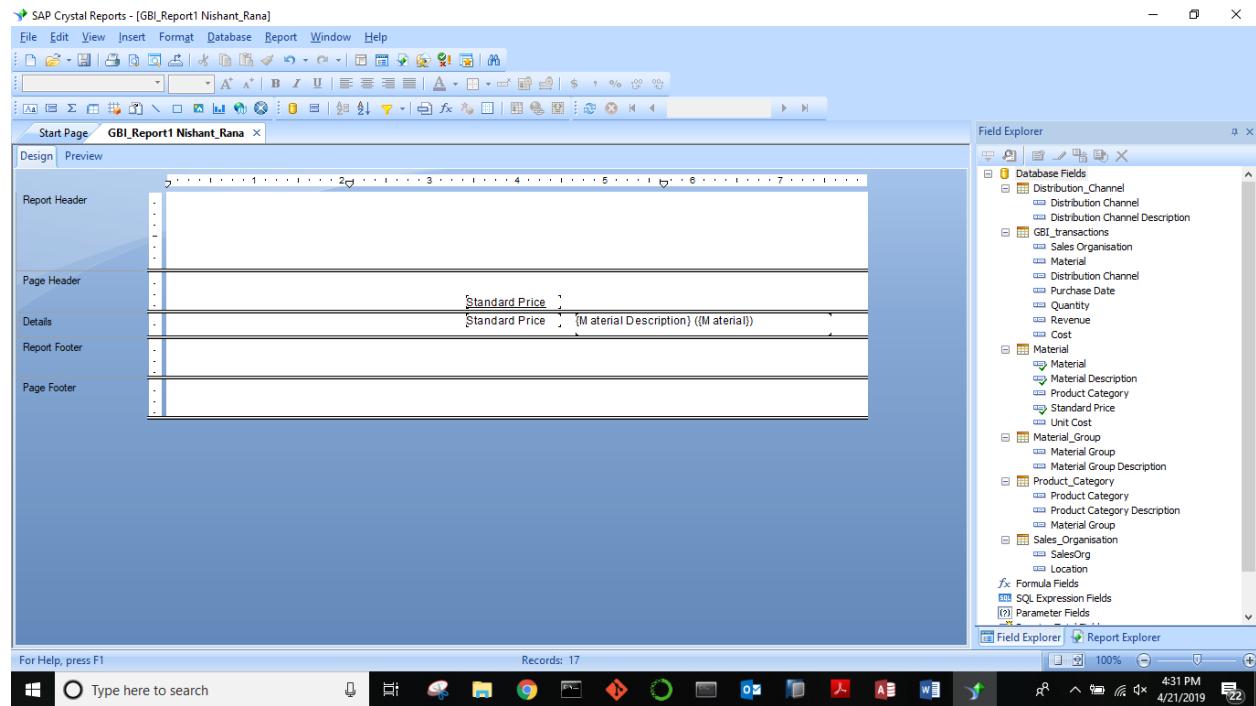
4:17 PM 4/21/2019

Field Explorer

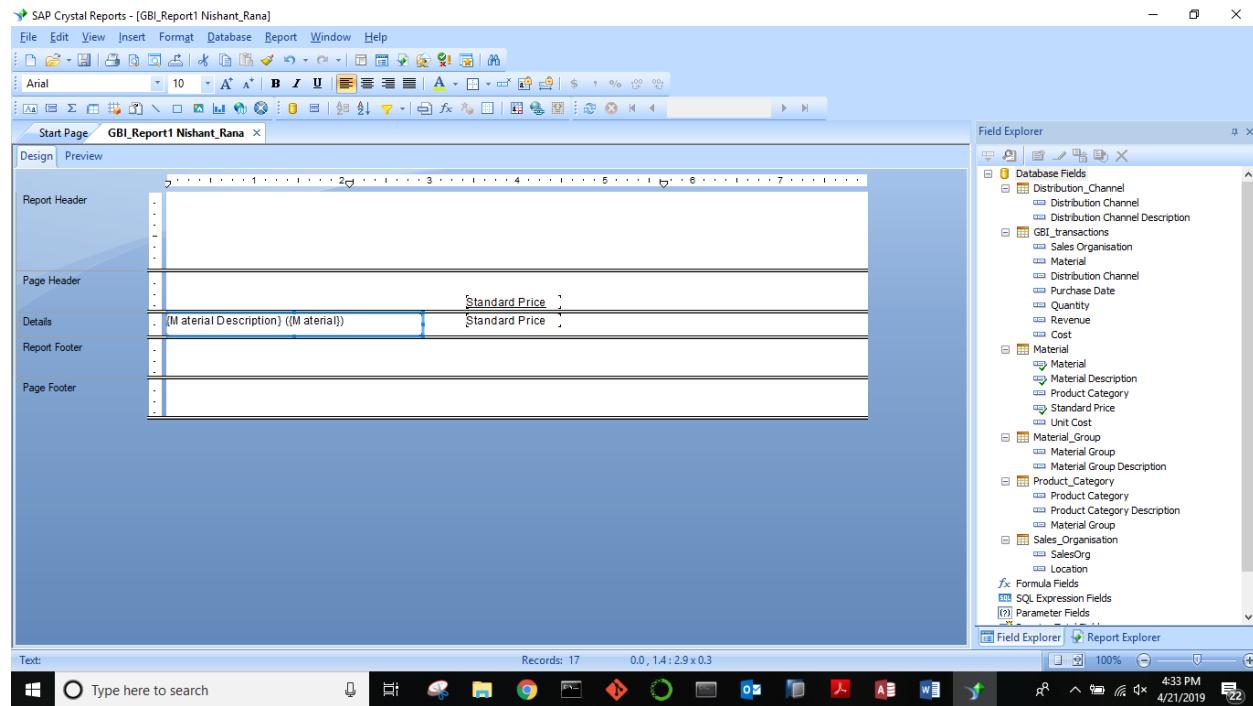
- Database Fields
 - Distribution_Channel
 - Distribution Channel
 - Distribution Channel Description
 - GBI_transactions
 - Sales_Organisation
 - Material
 - Distribution_Channel
 - Purchase Date
 - Quantity
 - Revenue
 - Cost
 - Material
 - Material
 - Material Description
 - Product Category
 - Standard Price
 - Unit Cost
 - Material_Group
 - Material Group
 - Material Group Description
 - Product_Category
 - Product Category
 - Product Category Description
 - Material Group
 - Sales_Organisation
 - SalesOrg
 - Location
- Formula Fields
- SQL Expression Fields
- Parameter Fields

Field Explorer Report Explorer

Removing fields



Moving and Changing the Order of Fields



The screenshot shows the SAP Crystal Reports interface in Preview mode. The report structure is identical to the Design view, but the data in the Details section is now grouped by category. The 'Groups' pane on the left shows a hierarchy with categories like PH, D, and RF. The preview area displays a list of items with their descriptions and standard prices, grouped by category. The Field Explorer panel on the right is still visible.

Category	Description	Standard Price
D	Mens Standard Off Road (ORMN 1000)	\$ 2,400
D	Womens Standard Off Road (ORWM 1000)	\$ 2,500
D	Elbow Pads (EPAD 1000)	\$ 75
D	Knee Pads (KPAD 1000)	\$ 75
D	Off Road Helmet (OHMT 1000)	\$ 50
D	Road Helmet (RHMT 1000)	\$ 50
D	Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000
D	Deluxe Touring Bike (Silver) (DXTR 2000)	\$ 3,000
D	Deluxe Touring bike (Red) (DXTR 3000)	\$ 3,000
D	Professional Touring Bike (Black) (PTRR 1000)	\$ 3,200
D	Professional Touring Bike (Silver) (PTRR 2000)	\$ 3,200
D	Professional Touring Bike (Red) (PTRR 3000)	\$ 3,200
D	Water Bottle (BOTL 1000)	\$ 20
D	First Aid Kit (FAID 1000)	\$ 40
D	Air Pump (PUMP 1000)	\$ 28
D	Repair Kit (RKIT 1000)	\$ 32
D	T-Shirt (SHRT 1000)	\$ 30

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

Products	Standard Price
Mens Standard Off Road (ORMN 1000)	\$ 2,400
Womens Standard Off Road (ORWM 1000)	\$ 2,500
Elbow Pads (EPAD 1000)	\$ 75
Knee Pads (KPAD 1000)	\$ 75
Off Road Helmet (OHMT 1000)	\$ 50
Road Helmet (RHMT 1000)	\$ 50
Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000
Deluxe Touring Bike (Silver) (DXTR 2000)	\$ 3,000
Deluxe Touring bike (Red) (DXTR 3000)	\$ 3,000
Professional Touring Bike (Black) (PRTR 1000)	\$ 3,200
Professional Touring Bike (Silver) (PRTR 2000)	\$ 3,200
Professional Touring Bike (Red) (PRTR 3000)	\$ 3,200
Water Bottle (BOTL 1000)	\$ 20
First Aid Kit (FAID 1000)	\$ 40
Air Pump (PUMP 1000)	\$ 28
Repair Kit (RKIT 1000)	\$ 32
T-Shirt (SHRT 1000)	\$ 30

Sorting the data

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

The 'Record Sort Expert' dialog box is open, showing the 'Available Fields' list containing 'Report Fields' and 'E:\UTD\Spring_2019\BDV'. The 'Sort Fields' list is currently empty. The 'Sort Direction' options are 'Ascending' and 'Descending'. The 'OK' button is highlighted.

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

Start Page / GBI_Report1 Nishant_Rana

Design Preview

Groups GBI_Report1 Nishant_Rana

	Products	Standard Price
D	Air Pump (PUMP 1000)	\$ 28
D	Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000
D	Deluxe Touring bike (Red) (DXTR 3000)	\$ 3,000
D	Deluxe Touring Bike (Silver) (DXTR 2000)	\$ 3,000
D	Elbow Pads (EPAD 1000)	\$ 75
D	First Aid Kit (FAID 1000)	\$ 40
D	Knee Pads (KPAD 1000)	\$ 75
D	Mens Standard Off Road (ORMN 1000)	\$ 2,400
D	Off Road Helmet (OHMT 1000)	\$ 50
D	Professional Touring Bike (Black) (PRTR 1000)	\$ 3,200
D	Professional Touring Bike (Red) (PRTR 3000)	\$ 3,200
D	Professional Touring Bike (Silver) (PRTR 2000)	\$ 3,200
D	Repair Kit (RKIT 1000)	\$ 32
D	Road Helmet (RHMT 1000)	\$ 50
D	T-Shirt (SHRT 1000)	\$ 30
D	Water Bottle (BOTL 1000)	\$ 20
D	Womens Standard Off Road (ORWM 1000)	\$ 2,500

For Help, press F1 4/21/2019 4:07PM Records: 17 100% 4:45 PM 4/21/2019

Creating Calculations

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

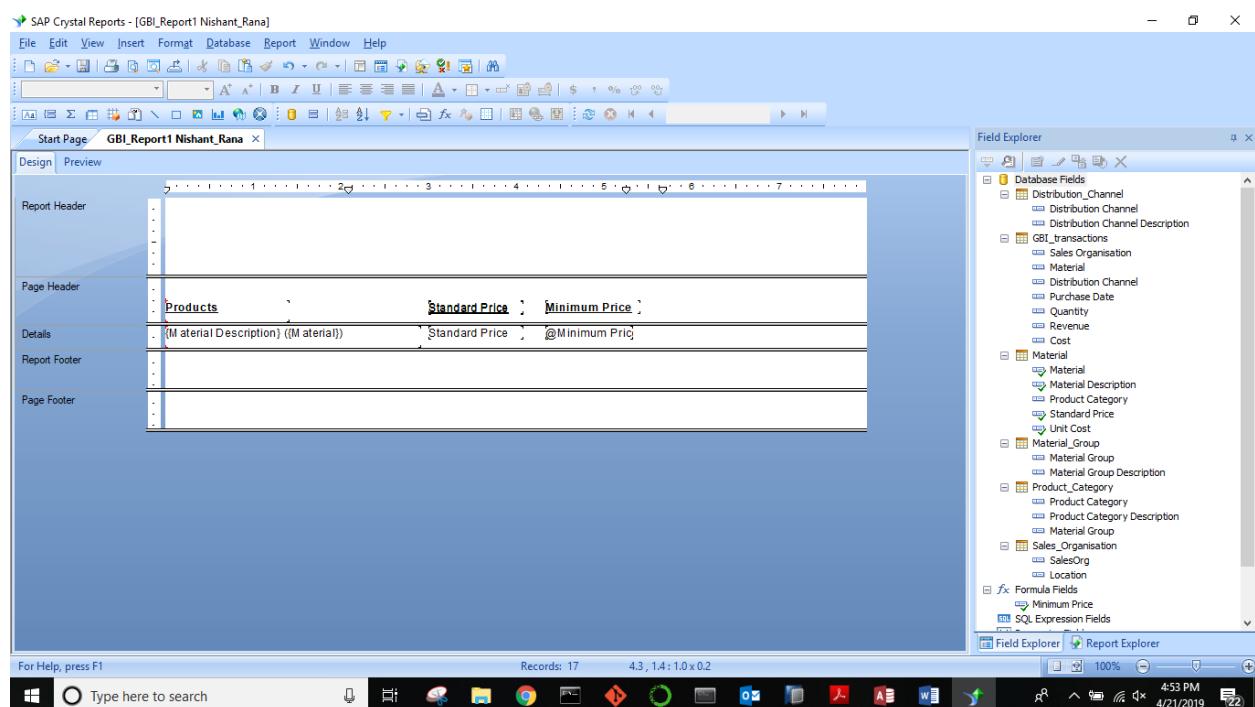
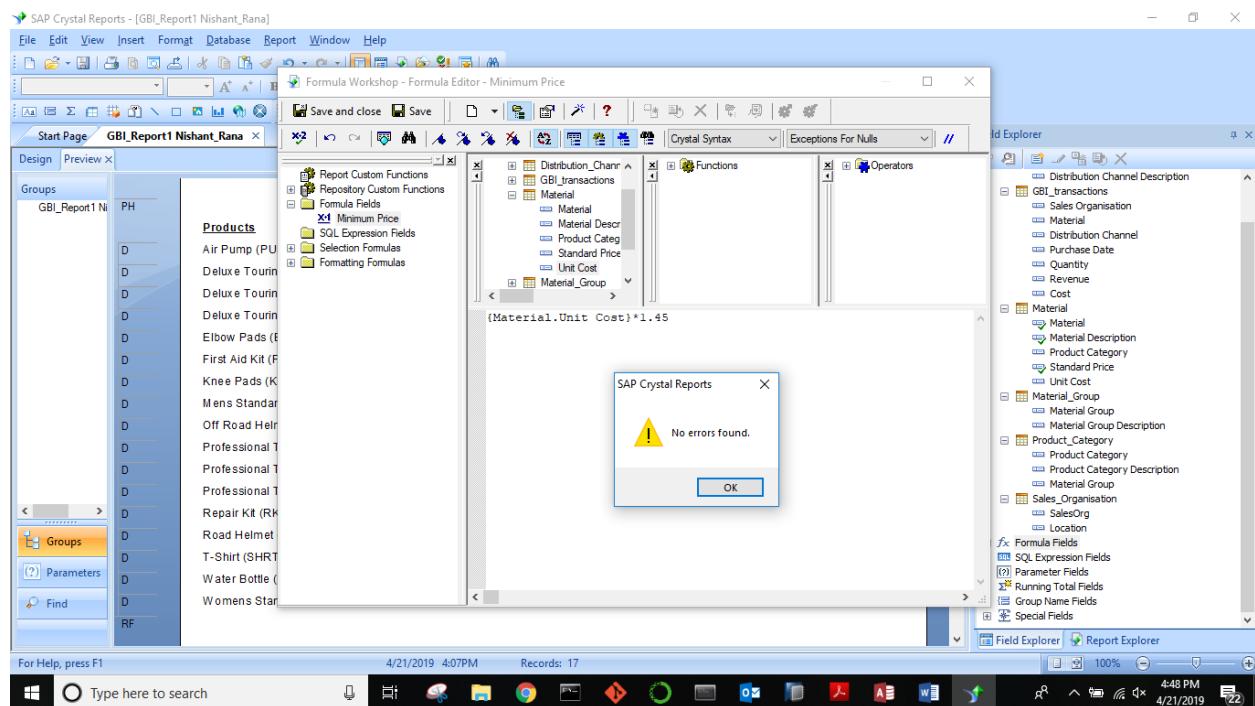
Start Page / GBI_Report1 Nishant_Rana

Design Preview

Groups GBI_Report1 Nishant_Rana

	Products	Standard Price
D	Air Pump (PUMP 1000)	\$ 28
D	Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000
D	Deluxe Touring bike (Red) (DXTR 3000)	\$ 3,000
D	Deluxe Touring Bike (Silver) (DXTR 2000)	\$ 3,000
D	Elbow Pads (EPAD 1000)	\$ 75
D	First Aid Kit (FAID 1000)	\$ 40
D	Knee Pads (KPAD 1000)	\$ 75
D	Mens Standard Off Road (ORMN 1000)	\$ 2,400
D	Off Road Helmet (OHMT 1000)	\$ 50
D	Professional Touring Bike (Black) (PRTR 1000)	\$ 3,200
D	Professional Touring Bike (Red) (PRTR 3000)	\$ 3,200
D	Professional Touring Bike (Silver) (PRTR 2000)	\$ 3,200
D	Repair Kit (RKIT 1000)	\$ 32
D	Road Helmet (RHMT 1000)	\$ 50
D	T-Shirt (SHRT 1000)	\$ 30
D	Water Bottle (BOTL 1000)	\$ 20
D	Womens Standard Off Road (ORWM 1000)	\$ 2,500

For Help, press F1 4/21/2019 4:07PM Records: 17 100% 4:47 PM 4/21/2019



SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

Design Preview

Groups

PH

Products	Standard Price	Minimum Price
Air Pump (PUMP 1000)	\$ 28	\$ 20
Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000	\$ 2,030
Deluxe Touring bike (Red) (DXTR 3000)	\$ 3,000	\$ 2,030
Deluxe Touring Bike (Silver) (DXTR 2000)	\$ 3,000	\$ 2,030
Elbow Pads (EPAD 1000)	\$ 75	\$ 54
First Aid Kit (FAID 1000)	\$ 40	\$ 29
Knee Pads (KPAD 1000)	\$ 75	\$ 54
Mens Standard Off Road (ORMN 1000)	\$ 2,400	\$ 1,740
Off Road Helmet (OHMT 1000)	\$ 50	\$ 36
Professional Touring Bike (Black) (PRTR 1000)	\$ 3,200	\$ 2,175
Professional Touring Bike (Red) (PRTR 3000)	\$ 3,200	\$ 2,175
Professional Touring Bike (Silver) (PRTR 2000)	\$ 3,200	\$ 2,175
Repair Kit (RKIT 1000)	\$ 32	\$ 23
Road Helmet (RHMT 1000)	\$ 50	\$ 36
T-Shirt (SHRT 1000)	\$ 30	\$ 22
Water Bottle (BOTL 1000)	\$ 20	\$ 15
Womens Standard Off Road (ORWM 1000)	\$ 2,500	\$ 1,813

For Help, press F1 4/21/2019 4:51PM Records: 17 100% 4:53 PM 4/21/2019

Grouping Data

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

Design Preview

Groups

PH

Group Expert

Available Fields:

- Report Fields
 - Distribution_Channel
 - GBI_transactions
 - Sales_Organisation
 - Material
 - Distribution_Channel
 - Purchase Date
 - Quantity
 - Revenue
 - Cost
 - Material
 - Material
 - Material Description
 - Product Category
 - Standard Price
 - Unit Cost
 - Material_Group
 - Material Group
 - Material Group Description
 - Product_Categories
 - Product Category
 - Product Category Description
 - Material Group
 - Sales_Organisation
 - SalesOrg
 - Location
- Material_Group
- Product_Categories
- Product Category
- Product Category Description
- Material Group
- Sales_Organisation
- SalesOrg
- Location

Group By:

- Material_Group
- Material_Group Description
- Product_Categories
- Product Category

OK Cancel Help

For Help, press F1 4/21/2019 4:59PM Records: 17 0.0, 1.5 : 1.8 x 0.1 5:00 PM 4/21/2019

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

File Edit View Insert Format Database Report Window Help

Start Page GBI_Report1 Nishant_Rana

Design Preview

Groups

- GBI_Report1 Nishant_Rana
- Accessories
- Bicycles

PH

	Products	Standard Price	Minimum Price
GH1	Accessories		
GH2	Protective		
D	Elbow Pads (EPAD 1000)	\$ 75	\$ 54
D	Knee Pads (KPAD 1000)	\$ 75	\$ 54
D	Off Road Helmet (OHMT 1000)	\$ 50	\$ 36
D	Road Helmet (RHMT 1000)	\$ 50	\$ 36
GF2	Utilities		
GH2	Air Pump (PUMP 1000)	\$ 28	\$ 20
D	First Aid Kit (FAID 1000)	\$ 40	\$ 29
D	Repair Kit (RKIT 1000)	\$ 32	\$ 23
D	T-Shirt (SHRT 1000)	\$ 30	\$ 22
D	Water Bottle (BOTL 1000)	\$ 20	\$ 15
GF2	Bicycles		
GH1	Off Road		
D	Mens Standard Off Road (ORMN 1000)	\$ 2,400	\$ 1,740
D	Womens Standard Off Road (ORWM 1000)	\$ 2,500	\$ 1,813
GF2	Touring		
GH2	Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000	\$ 2,030
D	Deluxe Touring Bike (Silver) (DXTS 1000)	\$ 3,000	\$ 2,030

For Help, press F1 4/21/2019 4:59PM Records: 17 0.0, 1.5; 1.8 x 0.1

Field Explorer

- Database Fields
 - Distribution_Channel
 - Distribution Channel Description
 - GBI_transactions
 - Sales Organisation
 - Material
 - Distribution Channel
 - Purchase Date
 - Quantity
 - Revenue
 - Cost
 - Material
 - Material Description
 - Product Category
 - Standard Price
 - Unit Cost
 - Material Group
 - Material Group Description
 - Product Category
 - Product Category Description
 - Material Group
 - Sales_Organisation
 - SalesOrg
 - Location
- Formula Fields
 - Minimum Price
 - SQL Expression Fields

Report Explorer

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

File Edit View Insert Format Database Report Window Help

Start Page GBI_Report1 Nishant_Rana

Design Preview

Groups

- GBI_Report1 Nishant_Rana
- Accessories
- Protective
- Utilities
- Bicycles

PH

	Products	Standard Price	Minimum Price
GH1	Accessories		
GH2	Protective		
D	Elbow Pads (EPAD 1000)	\$ 75	\$ 54
D	Knee Pads (KPAD 1000)	\$ 75	\$ 54
D	Off Road Helmet (OHMT 1000)	\$ 50	\$ 36
D	Road Helmet (RHMT 1000)	\$ 50	\$ 36
GF2	Utilities		
GH2	Air Pump (PUMP 1000)	\$ 28	\$ 20
D	First Aid Kit (FAID 1000)	\$ 40	\$ 29
D	Repair Kit (RKIT 1000)	\$ 32	\$ 23
D	T-Shirt (SHRT 1000)	\$ 30	\$ 22
D	Water Bottle (BOTL 1000)	\$ 20	\$ 15
GF2	Bicycles		
GH1	Off Road		
D	Mens Standard Off Road (ORMN 1000)	\$ 2,400	\$ 1,740
D	Womens Standard Off Road (ORWM 1000)	\$ 2,500	\$ 1,813
GF2	Touring		
GH2	Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000	\$ 2,030
D	Deluxe Touring Bike (Silver) (DXTS 1000)	\$ 3,000	\$ 2,030

For Help, press F1 4/21/2019 4:59PM Records: 17 0.0, 1.4; 1.8 x 0.2

Field Explorer

- Database Fields
 - Distribution_Channel
 - Distribution Channel Description
 - GBI_transactions
 - Sales Organisation
 - Material
 - Distribution Channel
 - Purchase Date
 - Quantity
 - Revenue
 - Cost
 - Material
 - Material Description
 - Product Category
 - Standard Price
 - Unit Cost
 - Material Group
 - Material Group Description
 - Product Category
 - Product Category Description
 - Material Group
 - Sales_Organisation
 - SalesOrg
 - Location
- Formula Fields
 - Minimum Price
 - SQL Expression Fields

Report Explorer

Conditional Formatting

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

Design View:

- Groups: GBI_Report1 Nishant_Rana (Accessories, Protective, Utilities, Bicycles)
- Product Categories: PH, GH1, GH2, D, D, GF2, GH2, D, D, GF1, GH1, GH2, D, D, GF2, GH2
- Items: Bicycles, Off Road, Road, Utilities, Air Pump, First Aid Kit, Repair Kit, T-Shirt, Water Bottle
- Report Structure: Groups, Parameters, Find

Highlighting Expert Dialog:

Sample	Condition
ab12	value >= 2,000

Item editor:

- Value of: this field
- is greater than or equal to: 2,000
- Fgnt style: Default
- Font color: Red
- Background: White
- Border: Default border style
- Sample: \$55,556

Field Explorer:

- Database Fields: Distribution_Channel, GBI_transactions, Sales_Organisation, Material, Distribution_Channel_Description, Purchase Date, Quantity, Revenue, Cost, Product_Category, Standard_Price, Unit_Cost, Material_Group, Material_Group_Description, Product_Group, Product_Group_Description, Sales_Organisation, SalesOrg, Location.
- Formula Fields: Minimum_Price, SQL_Expression_Fields.

For Help, press F1 4/21/2019 4:59PM Records: 17 4.3, 1.7: 1.0 x 0.1

SAP Crystal Reports - [GBI_Report1 Nishant_Rana]

Preview View:

Category	Item	Value	Value	
Bicycles	Air Pump (PUMP 1000)	\$ 28	\$ 20	
	First Aid Kit (FAID 1000)	\$ 40	\$ 29	
	Repair Kit (RKIT 1000)	\$ 32	\$ 23	
	T-Shirt (SHRT 1000)	\$ 30	\$ 22	
	Water Bottle (BOTL 1000)	\$ 20	\$ 15	
Off Road	Mens Standard Off Road (ORMN 1000)	\$ 2,400	\$ 1,740	
	Womens Standard Off Road (ORWM 1000)	\$ 2,500	\$ 1,813	
	Touring	Deluxe Touring Bike (Black) (DXTR 1000)	\$ 3,000	\$ 2,030
		Deluxe Touring bike (Red) (DXTR 3000)	\$ 3,000	\$ 2,030
		Deluxe Touring Bike (Silver) (DXTR 2000)	\$ 3,000	\$ 2,030
Professional Touring Bike (Black) (PRTR 1000)		\$ 3,200	\$ 2,175	
Professional Touring Bike (Red) (PRTR 3000)		\$ 3,200	\$ 2,175	
Professional Touring Bike (Silver) (PRTR 2000)	\$ 3,200	\$ 2,175		

For Help, press F1 4/21/2019 4:59PM Records: 17 4.3, 1.7: 1.0 x 0.1

Documenting A Report

The screenshot shows the SAP Crystal Reports interface with the title bar "SAP Crystal Reports - [GBI_Report1 Nishant_Rana]". The menu bar includes File, Edit, View, Insert, Format, Database, Report, Window, and Help. The toolbar has various icons for report creation and modification. The main area displays a report titled "Water Bottle (BOTL 1000)" with values \$ 20 and \$ 15. Below this, sections for "Bicycles" and "Touring" are shown, each listing different bicycle models with their prices. At the bottom of the report, it says "Data Refreshed 4:59:37PM" and "Report Created By: Nishant Rana". The left sidebar contains a "Groups" tree with categories like Accessories, Protective Utilities, and Bicycles. The right sidebar is the "Field Explorer" showing a list of available fields such as SQL Expression Fields, Parameter Fields, Group Name Fields, and Special Fields. The status bar at the bottom shows "For Help, press F1", the date and time "4/21/2019 4:59PM", "Records: 17", and "1 of 1".

Adding Page Numbers

This screenshot shows the same SAP Crystal Reports interface as the previous one, but with a page number added. The report now includes "Page 1 of 1" at the bottom right. The rest of the report content, including the bicycle data and footer information, remains the same. The "Field Explorer" on the right side also shows the "Page Number" field listed under the "Special Fields" section.

Adding a title

The screenshot shows the SAP Crystal Reports interface. The title bar reads "SAP Crystal Reports - [GBI_Report1 Nishant_Rana]". The menu bar includes File, Edit, View, Insert, Format, Database, Report, Window, and Help. The toolbar has various icons for report design and preview. The left pane shows the "Groups" section with categories like PH, Accessories, Protective, Utilities, and Bicycles. The main report area displays a table titled "GBI Product Price List" with three sections: "Products", "Accessories", and "Bicycles". The "Accessories" section contains items like Elbow Pads, Knee Pads, Off Road Helmet, and Road Helmet. The "Utilities" section contains items like Air Pump, First Aid Kit, Repair Kit, T-Shirt, and Water Bottle. The "Bicycles" section contains items like Mens Standard Off Road and Womens Standard Off Road. The right pane is the "Field Explorer" showing a list of fields such as Parameter Field, Running Total F, Group Name F, and Special Fields. The status bar at the bottom shows "For Help, press F1", the date "4/21/2019 4:59PM", records "17", and the page number "2, 1, 03:4.0 x 0.6".

Inserting a graphic

The screenshot shows the final report "GBI Product Price List" displayed on a computer screen. The report structure is identical to the one in the previous screenshot, featuring sections for Products, Accessories, Utilities, and Bicycles. A large watermark-like logo for "GBI GLOBE BIKE INC." is positioned in the center-right area of the report. On the left side of the report, there is a solid black rectangular area, likely a placeholder for another graphic or a redacted section. The status bar at the bottom indicates "Data Refreshed 4/21/2019" and "Report Created By: Nishant Rana". The page number "Page 1 of 1" is also visible.