

Create your own Reports and Graphs

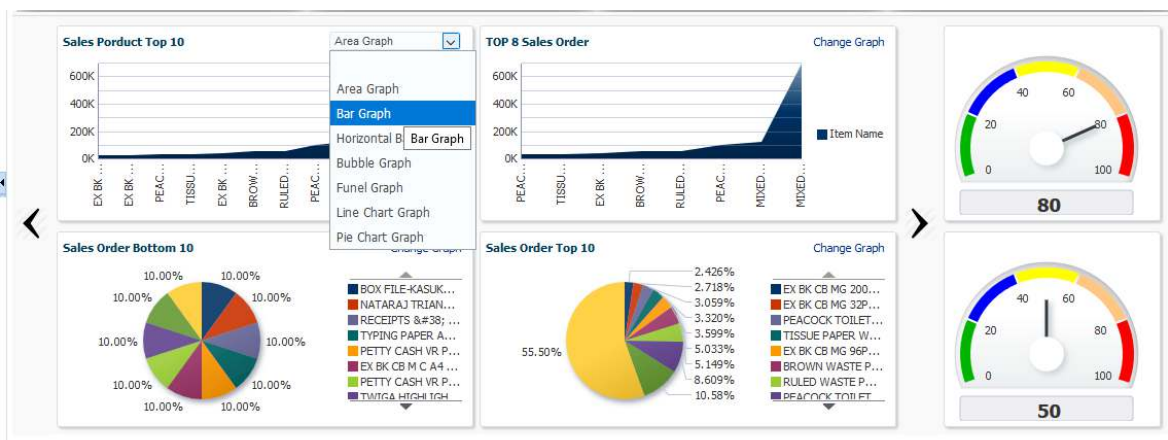
When you implement an ERP, you are often faced with the dilemma of the dynamic needs of different Users of wanting to look at the information in different ways. Be it Reports or Graphs, User's needs are dynamic and continuously evolving. Also the Users within the organizations keep changing as new people join in and existing people move on. Traditional ERPs do not give the flexibility of writing Reports/Graphs to Users. And even if some ERPs have such Writers, they are so complex to use that an average Business User finds it very difficult to use.



RepSmith from ESS is an easy to use and intuitive tool which helps ebizframe Users create their Reports, Graphs and Dashboards on their own. The Users are no longer dependent on the IT administrator or the Implementation company to develop such reports. It's User friendliness and intuitiveness helps Users to be conversant with it quickly.

Customizable Dashboards

Users can easily customize their Dashboards. They can configure the Report and Graph Dashlets in the Dashboard based on their preferences. You can zoom on any graph. Further Users can also configure their Tickers in the Dashboards.



Dynamic Reports and Graphs



Design your Reports

Once the reports are generated, they can be extracted in any formats(DOC, PDF, XLSX etc.). They can also be e-mailed.

The screenshot shows the 'ebizframe Dynamic Reports' interface. On the left is a sidebar with navigation options: HOME, Data Slice, Reports (Available Reports), Graph, Reports Statistic, PanelBox3, and PanelBox4. The main area displays a report for 'Sales Order Report' with a 'Generate Report' and 'Reset' button. Below the report name is a table with the following data:

Customer_Name	Item_Description	Item_Code	Quantity	Amount
CASH CUSTOMER	LeEco Phones	MG.0000017	1	1,034.73
CASH CUSTOMER	LeEco Phones	MG.0000017	1	141.41
CASH CUSTOMER	HRX Band	MG.0000026	1	2,347.7
CASH CUSTOMER	HRX Band	MG.0000026	1	2,299.41
DAS Mark	ItemLotAtTestCSR	ITM.0002308	1,000	149,500
DAS Mark	ABC SERVICE ITEM	FG.0000302	10	14,950
DAS Mark	ItemLotAtTestCSR	ITM.0002308	100	14,950
DAS Smith	ItemLotTestCntSR	RM.0000065	10	73,700
Das Idea Pvt Ltd	Adapter	AA.0000001	1	15,703.48
Das Idea Pvt Ltd	Adapter	AA.0000001	2	31,406.96
Das Idea Pvt Ltd	Adapter	AA.0000001	2	31,406.96
Das Idea Pvt Ltd	Adapter	AA.0000001	1	15,703.48
Das Idea Pvt Ltd	Acer Adapter	ADP1	1	176.41
Das Idea Pvt Ltd	Adapter	AA.0000001	2	31,406.96
Das Idea Pvt Ltd	Adapter	AA.0000001	2	31,406.96

At the bottom of the interface, there are icons for exporting to Excel, DOC, PDF, and an email icon.

Graph Creator

Users can choose the graph type as per their preference. RepSmith would also suggest which Graph suits your data the best. The filters can be easily applied on Graphs for a selective and focussed view.

The screenshot shows the 'Graph Creator' interface. It is divided into three main sections:

- Reports:** A sidebar on the left with a search box 'Sales Report Rajan' and a list of report fields: Item Name, Week Day, Item Group1, Price, Financial Year End Date, Order Type, Amount (Base), Customer Name, Master Name, Qty, Order Number, and Group Name.
- Graph Type and filters:** The central panel where users can select a graph type (Area Graph, Bar Graph, Horizontal, Bubble, Funnel Graph, Line Chart, Pie Chart) and define the X-Axis (String Fields) and Area (Numeric Fields). In this example, 'Item Name' is selected for the X-Axis and 'Price' is selected for the Area with a 'SUM' aggregation. There is also a 'Filters' section with a search box and a '+ Add Filter' button.
- Graph Preview:** The right panel shows a preview of an area graph with 'Price' on the Y-axis (ranging from 0.0M to 1.8M) and 'Item Name' on the X-axis. Below the graph is a table of data points:

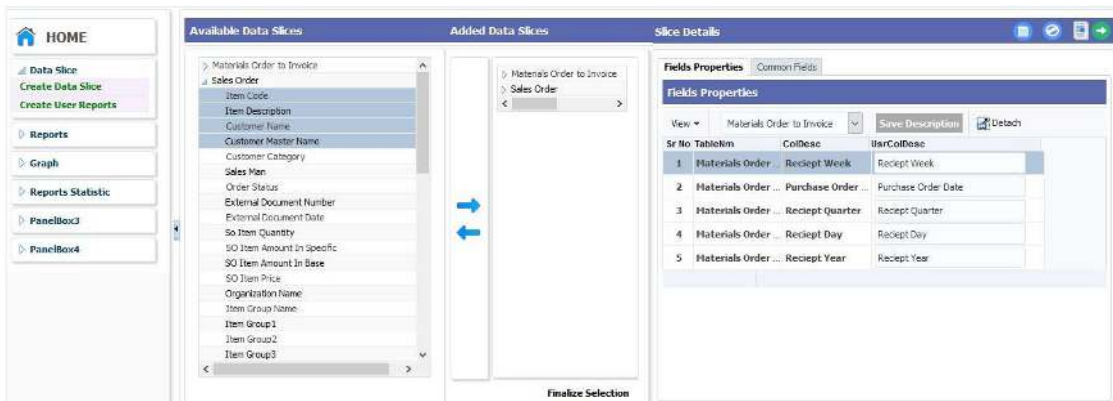
Item Name	Price
EX BK K SP M G 64PG SLN	5022
EX BK K SUP 48PG GRH CHIP(S SQUARE) (320OZ)	533705
EX BK K SUP 100PG SQR CHIP (180OZ)	386866
EX BK K SUP 100PG SLN CHIP (180OZ)	527264
EX BK CB M G 96PG SLN	403968

Amazing flexibility on Data Slices



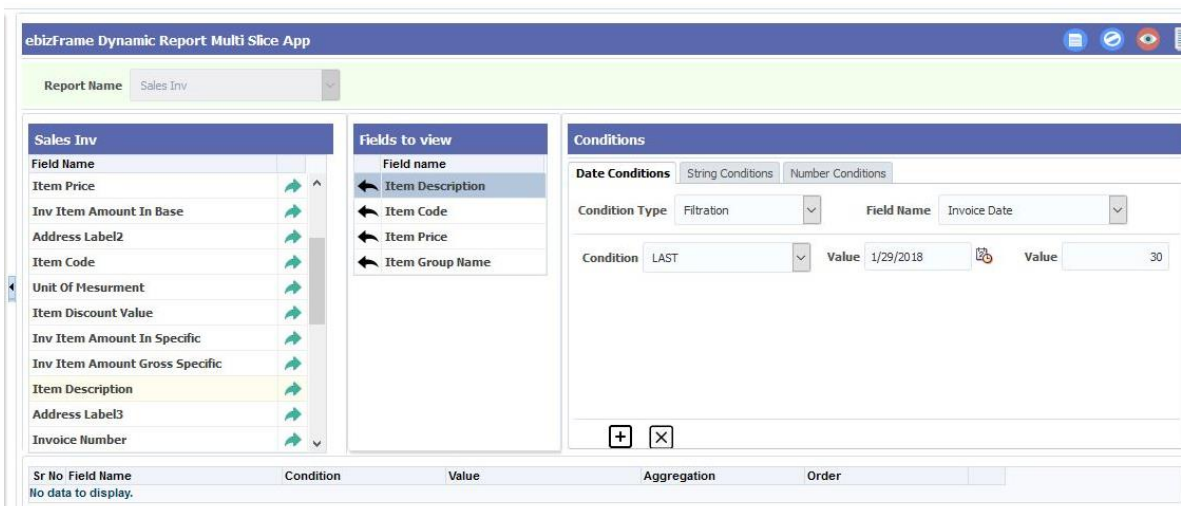
Data Slices and Sub-slices

Users can create their own data slices with data from various departments like Finance, Sales, Materials, etc. They can also create sub-slices based on the initial slices. This will help them pull out data from multiple modules they have access to.



Multi Slices

Users have the flexibility to create multiple sub-slices based on the initial data slices and in combination with the initial slices and sub-slices as well. They can add conditions to sort and select data from the sub-slices created.



Schedule Reports



Report Scheduler

The Users can schedule daily, weekly or monthly reports and push them through e-mails or they can pre-configure e-mails based on departments, hierarchy, etc. You can also see which Report has been sent to which User.

ebizframe Report Scheduler						
Report Type		Offline Report	Scheduler Name		Report Name	
View			<ul style="list-style-type: none"> Daily Scheduling Weekly Scheduling Monthly Scheduling Yearly Scheduling 		Report Type	Parameter
Sr No	Scheduler Id	Scheduler Name		Report Type	Parameter	
1	SCH0002	Weekly Scheduling		Offline Report	Edit param list	
2	SCH0001	Daily Scheduling	Chart of Account Report	Offline Report	Edit param list	

ebizframe Mail Tracker						
Track Id	Sender's Name	Report Name	Subject	Mail To	Mail CC	Mail BCC
MTRCK000001 17-11-2017 14:29:20	SUPERVISOR	SLS_ebizframe	ebizframe Reports	ankit.shandilya@essindia.com		
MTRCK000002 17-11-2017 14:29:20	SUPERVISOR	SLS_ebizframe	ebizframe Reports - 2	ankit.shandilya@essindia.com	ankit.shandilya@essindia.com	

Never had it so good

ebizframe ERP users already have hundreds of Reports and Graphs which come pre-loaded into the ERP. To add to this is the ESS's Web based Repository called **RepStore** which gives Users access to multiple formats of same reports as well as access to the best reports from around the world.

RepSmith further enhances the Reporting capability of ebizframe by giving the Business Users the flexibility to not only create their own Reports, but also the capability to create the Graphs and Dashboards on their own. This helps the Users to manage their analytics their own way.

