

Clipboard: Paste, Cut, Copy, Format painter

Data: Get data, Excel workbook, Data hub, SQL Server, Enter data, Dataverse, Recent sources

Queries: Transform data, Refresh data

Insert: New visual, Text box, More visuals

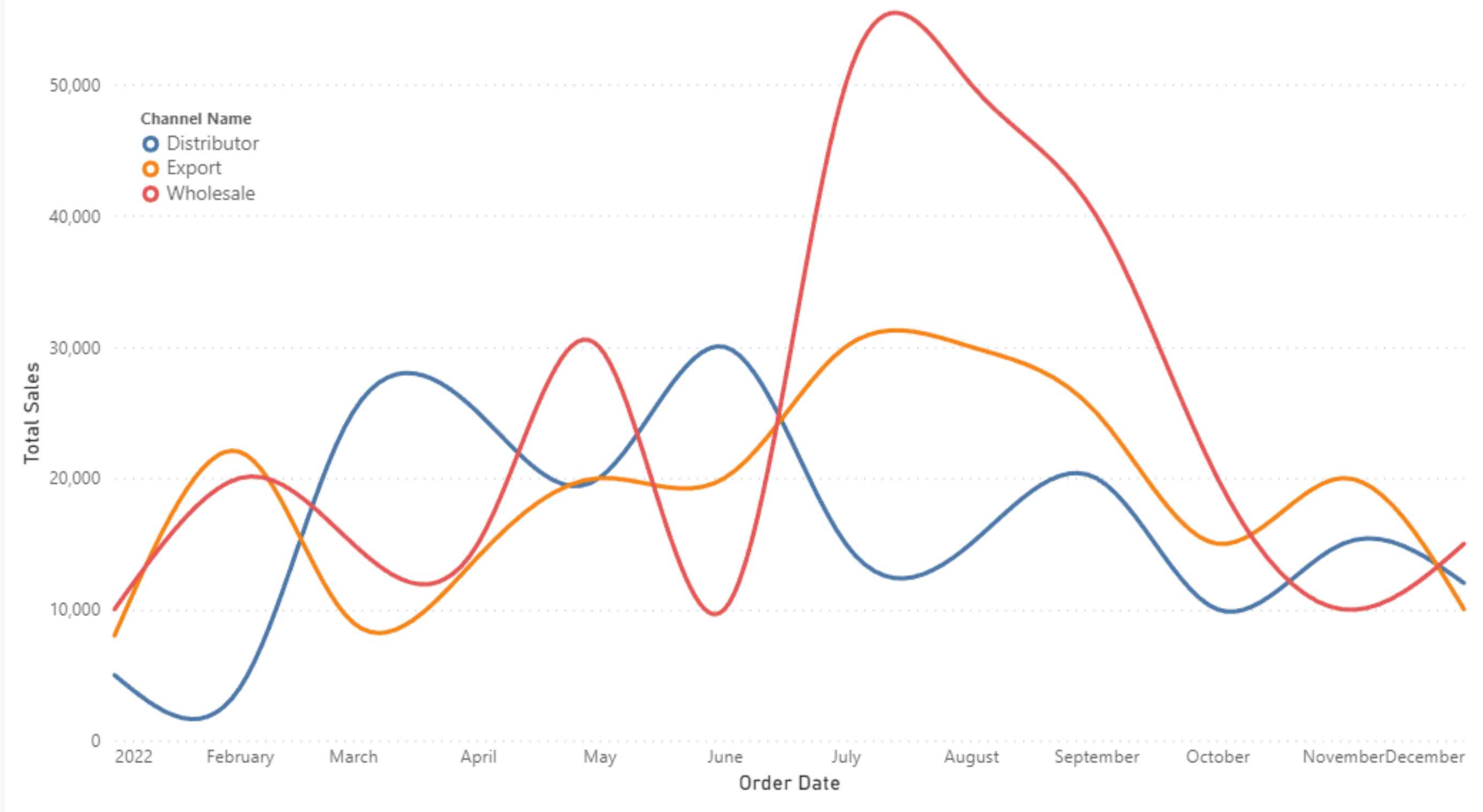
Calculations: New measure, Quick measure

Sensitivity: Sensitivity

Share: Publish

EDNA Viz Workout 001

Line Chart with Deneb



Filters Search

Filters on this page: Add data fields here

Filters on all pages: Add data fields here

Visualizations Build visual

Values: Add data fields here

Drill through: Cross-report (Off), Keep all filters (On)

Add drill-through fields here

Data Search

Sheet1

- Channel Name
- Order Date
- Total Sales
- TotalSales

Goals

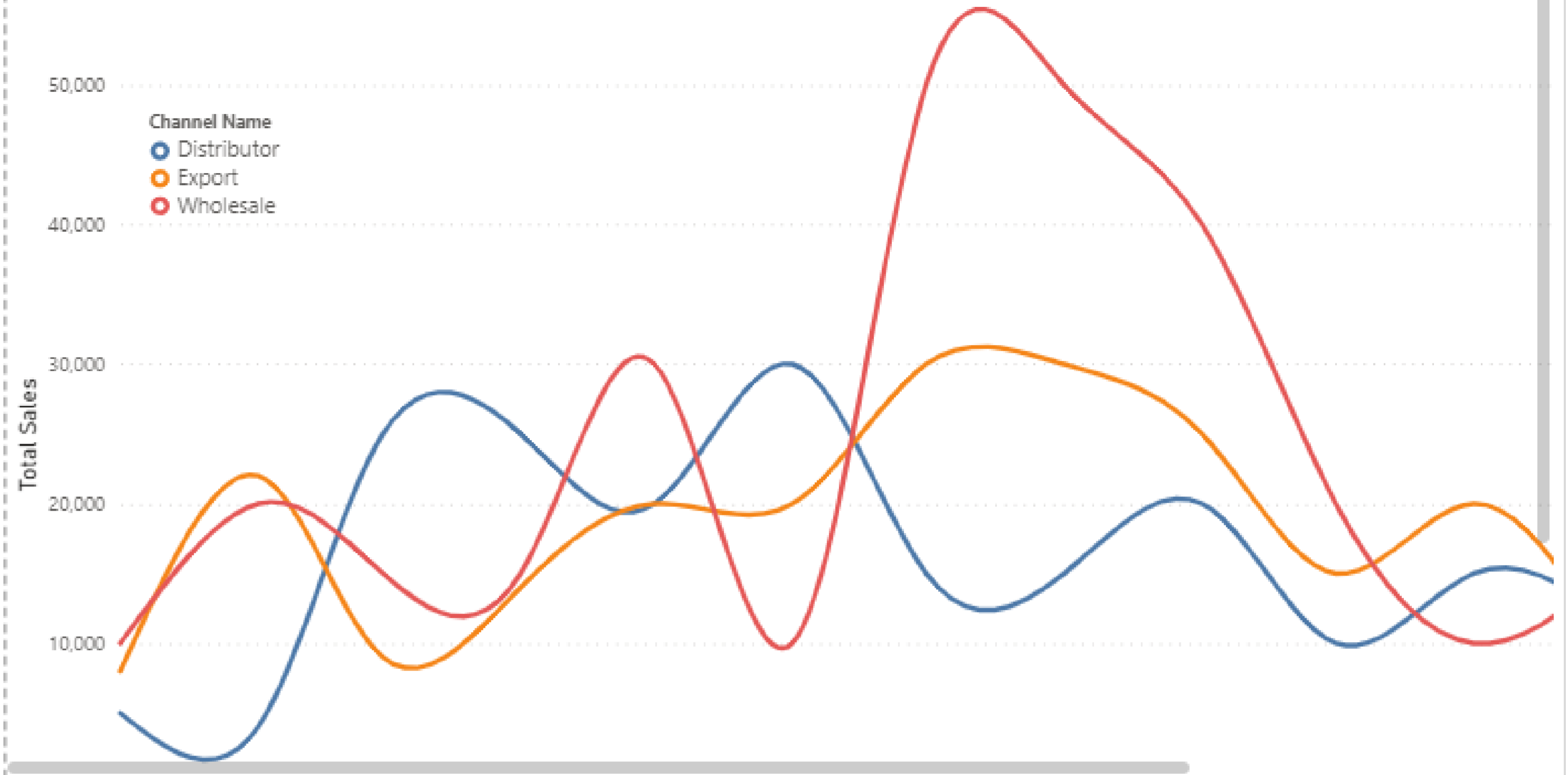
Using the simple supplied dataset, produce a Deneb visual in Power BI that:

- smooth the lines using the natural algorithm
- limit the number of entries on the Y-axis
- use the line colours defined in the current Power BI theme
- include a legend at top-left using lines as markers
- include a title and subtitle

```
1 {  
2   "title": {  
3     "text": "EDNA Viz Workout 001",  
4     "subtitle": "Line Chart with Deneb",  
5     "anchor": "start",  
6     "align": "left",  
7     "font": "georgia",  
8     "fontSize": 22,  
9     "subtitleFontStyle": "georgia",  
10    "subtitleFontStyle": "italic",  
11    "subtitleFontSize": 16  
12  },  
13  "data": { "name": "dataset" },  
14  "mark": { "type": "line",  
15            "interpolate": "natural"  
16  },  
17  "encoding": {  
18    "x": {  
19      "field": "Order Date",  
20      "type": "temporal"  
21    },  
22    "y": {  
23      "field": "TotalSales",  
24      "type": "quantitative",  
25      "title": "Total Sales",  
26      "axis": { "tickCount": 5 }  
27    },  
28    "color": {  
29      "field": "Channel Name",  
30      "type": "nominal",  
31      "legend": {  
32        "orient": "top-left"  
33      }  
34    }  
35  }  
36 }  
37 }  
38 }  
39 }
```

EDNA Viz Workout 001

Line Chart with Deneb



Log level: Error

[Info] No log messages to report.