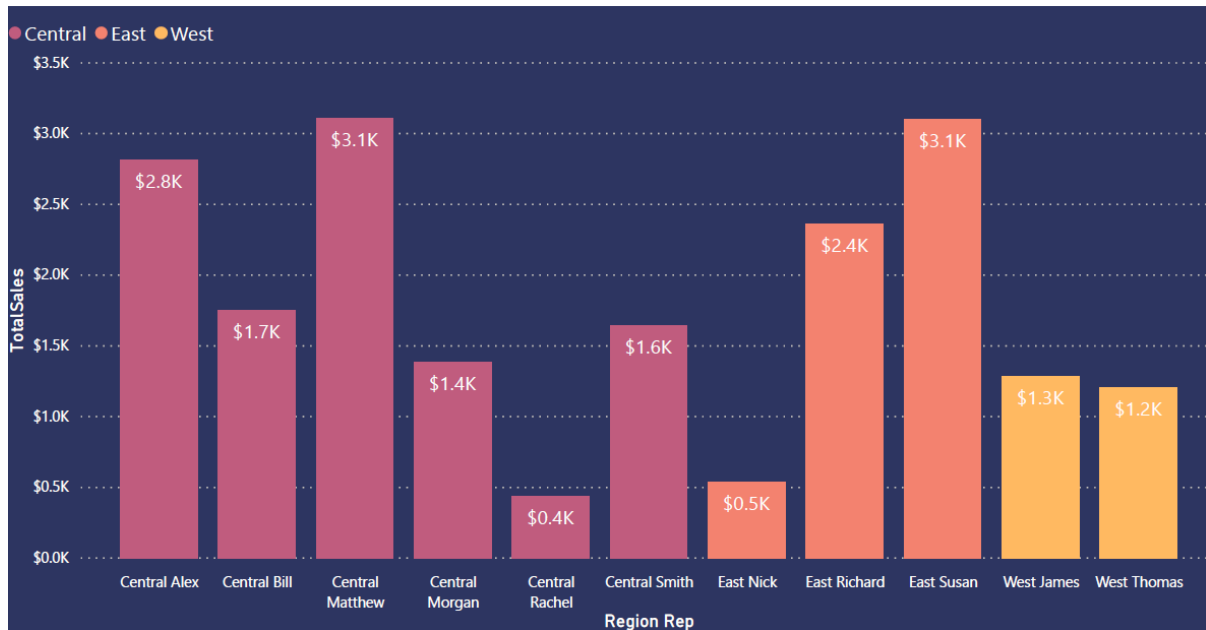
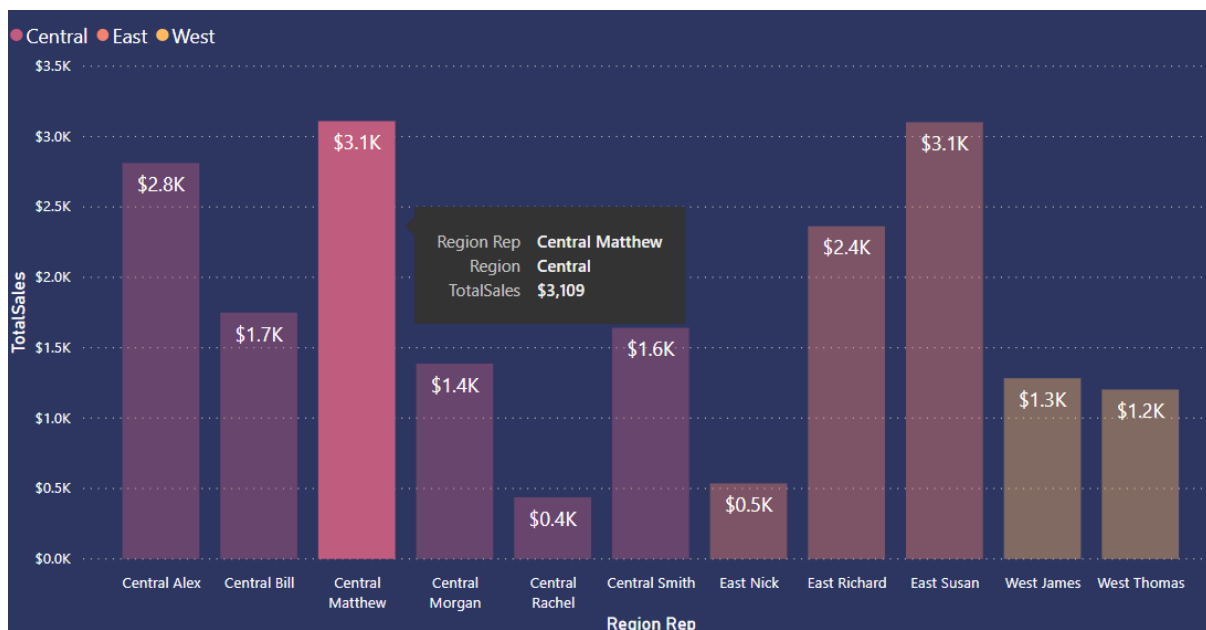


Visualization in Power BI

This visualization was created in Power BI from a set of data with 43 rows and 6 columns. The data is about a company who wants to find their best employees across 3 regions where the Business is operating.



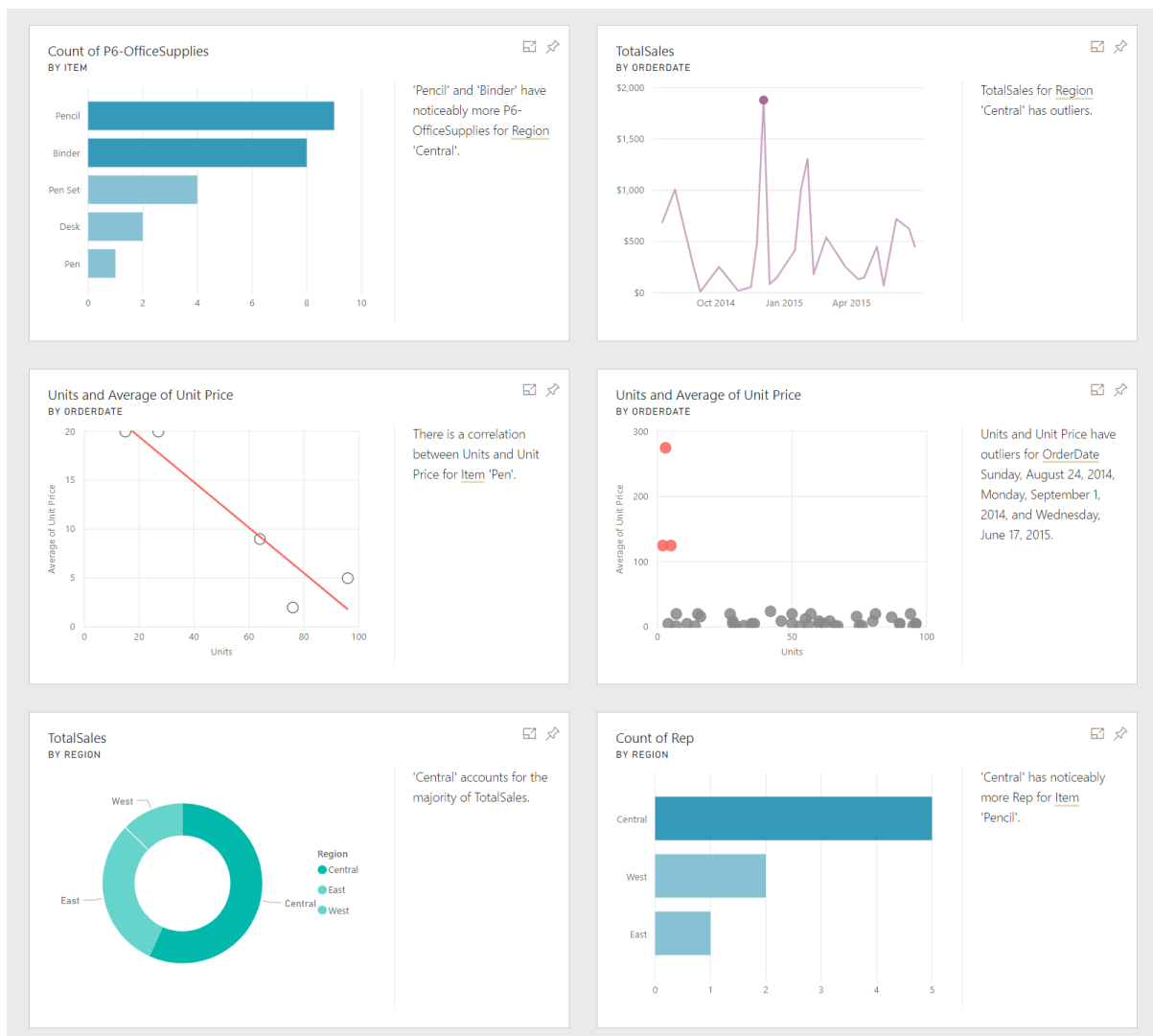
In order to find the employees with the best sales records, at first the total sales column was created from number of units sold and unit price. It is also possible to click each bar in the bar chart to find detailed information.



The sample of the data table is also shown below:

| OrderDate | Region | Rep | Item | Units | Unit Price | TotalSales |
|------------------------------|---------|---------|---------|-------|------------|------------|
| Thursday, December 4, 2014 | Central | Alex | Binder | 94 | 19.99 | \$1,879 |
| Tuesday, July 29, 2014 | East | Susan | Binder | 81 | 19.99 | \$1,619 |
| Sunday, February 1, 2015 | Central | Smith | Binder | 87 | 15 | \$1,305 |
| Monday, December 29, 2014 | East | Susan | Pen Set | 74 | 15.99 | \$1,183 |
| Tuesday, October 14, 2014 | West | Thomas | Binder | 57 | 19.99 | \$1,139 |
| Thursday, August 7, 2014 | Central | Matthew | Pen Set | 42 | 23.95 | \$1,006 |
| Friday, January 23, 2015 | Central | Matthew | Binder | 50 | 19.99 | \$1,000 |
| Sunday, August 24, 2014 | West | James | Desk | 3 | 275 | \$825 |
| Sunday, May 31, 2015 | Central | Bill | Binder | 80 | 8.99 | \$719 |
| Monday, July 21, 2014 | Central | Morgan | Pen Set | 55 | 12.49 | \$687 |
| Wednesday, June 17, 2015 | Central | Matthew | Desk | 5 | 125 | \$625 |
| Wednesday, October 22, 2014 | East | Richard | Pen | 64 | 8.99 | \$575 |
| Thursday, February 26, 2015 | Central | Bill | Pen | 27 | 19.99 | \$540 |
| Monday, June 8, 2015 | East | Richard | Binder | 60 | 8.99 | \$539 |
| Monday, April 27, 2015 | East | Nick | Pen | 96 | 4.99 | \$479 |
| Tuesday, November 25, 2014 | Central | Matthew | Pen Set | 96 | 4.99 | \$479 |
| Thursday, June 25, 2015 | Central | Morgan | Pencil | 90 | 4.99 | \$449 |
| Tuesday, May 5, 2015 | Central | Alex | Pencil | 90 | 4.99 | \$449 |
| Thursday, January 15, 2015 | Central | Bill | Binder | 46 | 8.99 | \$414 |
| Friday, July 4, 2014 | East | Richard | Pen Set | 62 | 4.99 | \$309 |
| Saturday, November 8, 2014 | East | Susan | Pen | 15 | 19.99 | \$300 |
| Wednesday, April 1, 2015 | East | Richard | Binder | 60 | 4.99 | \$299 |
| Thursday, September 18, 2014 | East | Richard | Pen Set | 16 | 15.99 | \$256 |
| Sunday, October 5, 2014 | Central | Morgan | Binder | 28 | 8.99 | \$252 |
| Monday, September 1, 2014 | Central | Smith | Desk | 2 | 125 | \$250 |
| Tuesday, March 24, 2015 | Central | Alex | Pen Set | 50 | 4.99 | \$250 |

Power BI also creates quick insights based on the data and the relationships. A glimpse from the various data insights is shared as follows.



This project can be found in the following link: <https://bit.ly/36vbPVt>

A Power BI account is required to view the file.