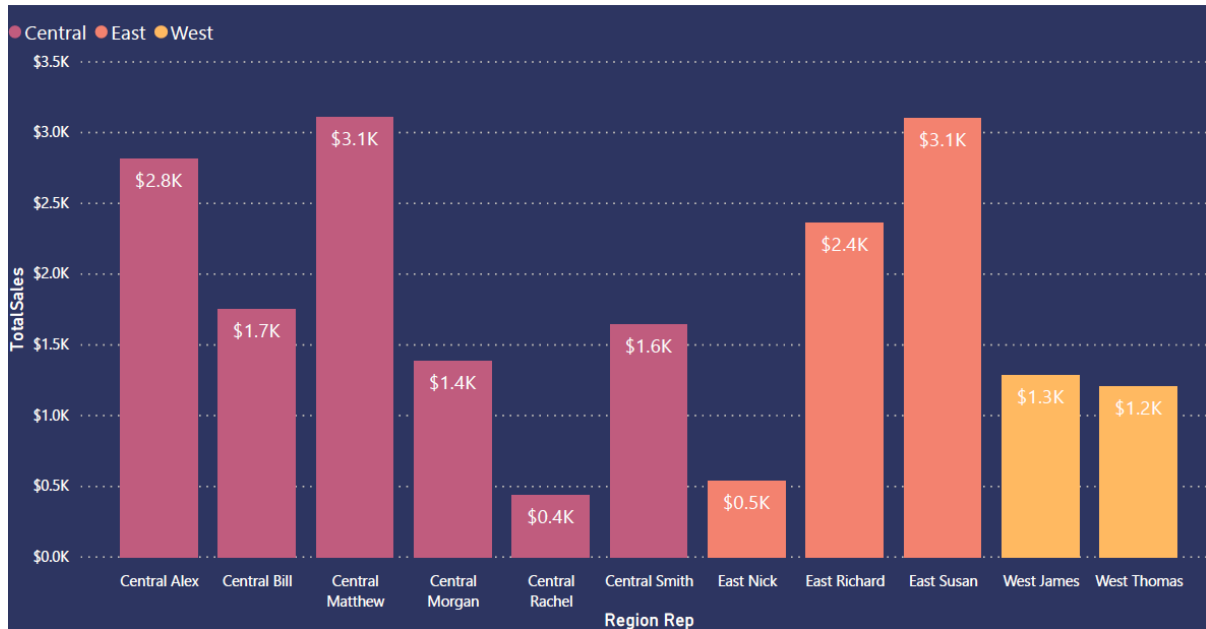
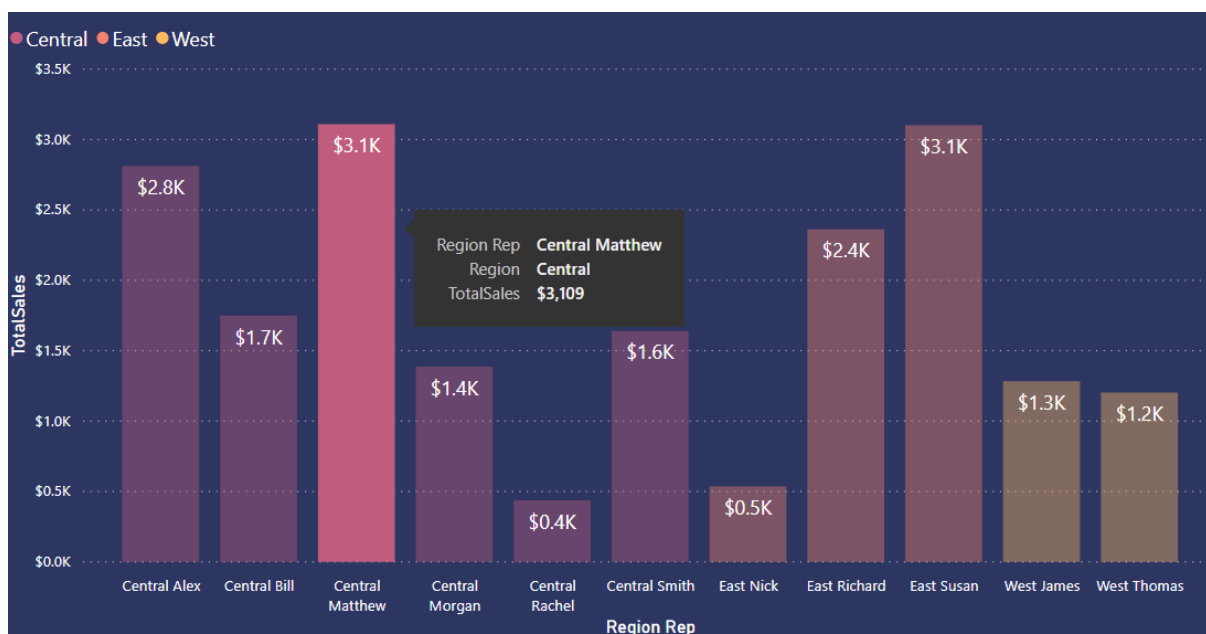


## Visualization in Power BI

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.



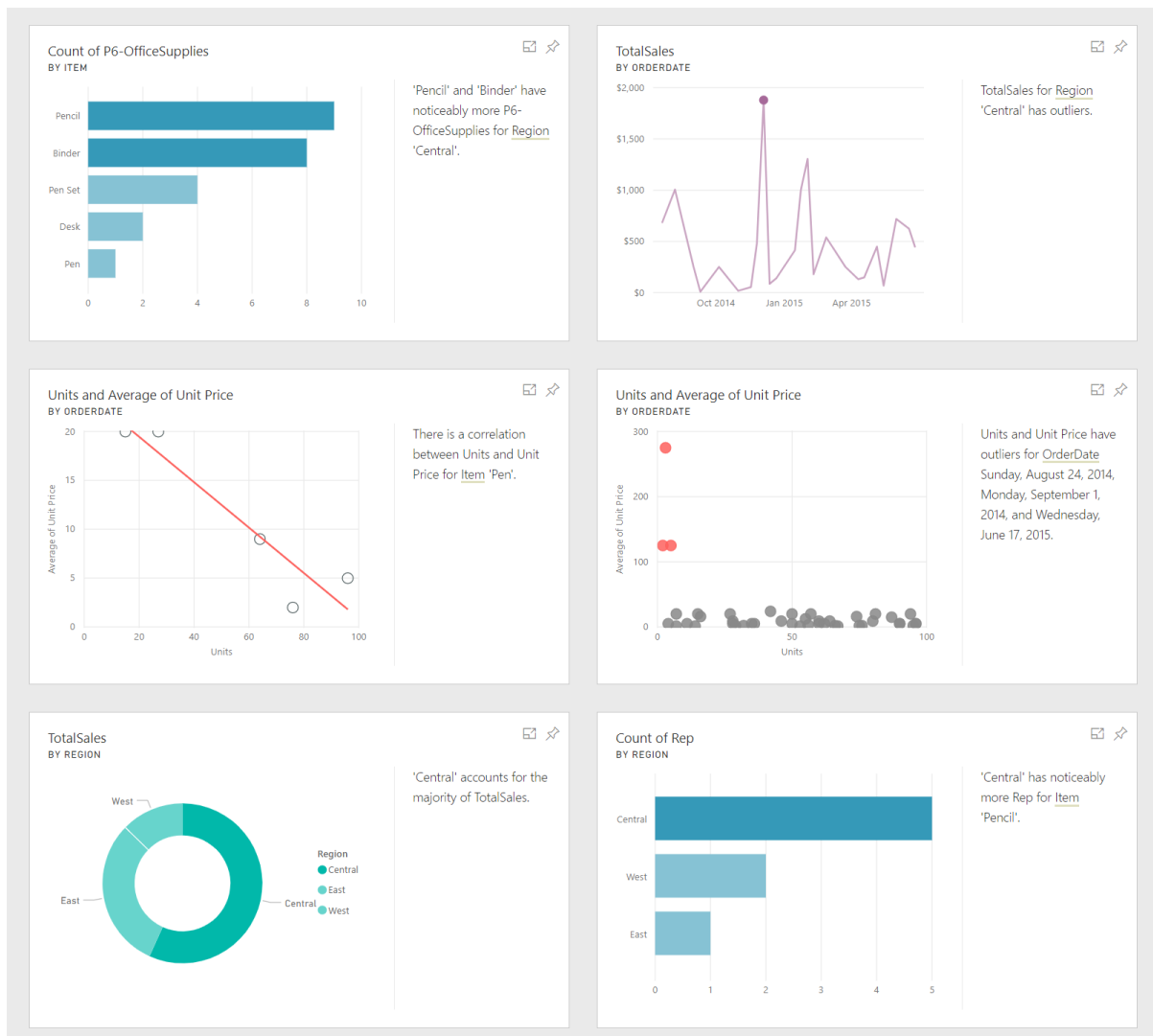
In order to find the employees with the best sales records, at first the total sales column was created from number of units sold and unit price. It is also possible to click each bar in the bar chart to find detailed information.



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/36z16ts>

A Power BI account is required to view the file.