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CHAPTER 4

Applied Visualization with MS Excel 2016

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Learning Outcomes

This chapter aims for learner to be able to:-

1. Apply data visualization in Microsoft Excel 2016.

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Table of Content

- Using map visualization

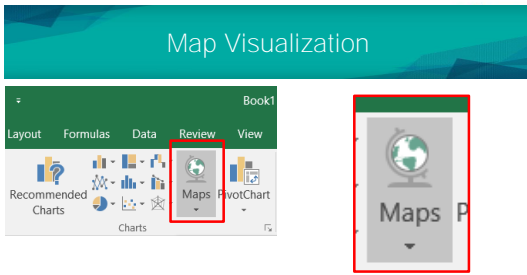
State	Score
Johor	5
Kelantan	3
Perlis	10
Melaka	9



Before

After

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This feature is available in MS Excel 2016, for more info please visit

<https://support.office.com/en-us/article/Create-a-Map-Chart-f2cfed55-d622-42cd-8ec9-ec8a358b593b>

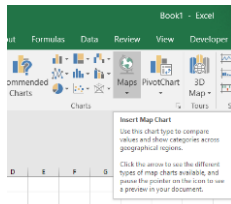
Tutorial

- Assume you already have the data like below in Excel spreadsheet.

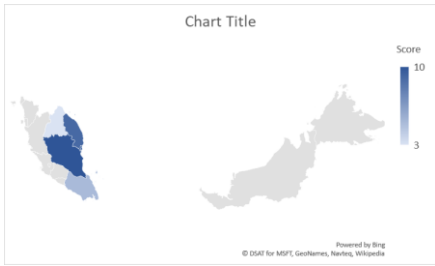
	A	B
1	State	Score
2	Johor	5
3	Kelantan	3
4	Pahang	10
5	Terengganu	9

Visualize with Map Chart

- Step 1 : Select all the values in the cells.
- Step 2 : Click Insert>Charts>Maps



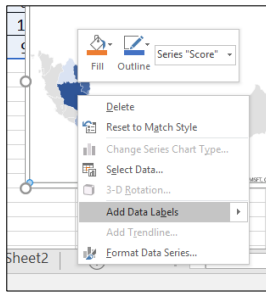
Visualize with Map Chart



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Visualize with Map Chart

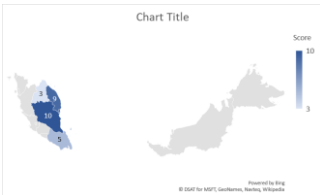
Step 3 : Right Click > Add Data Labels



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Visualize with Map Chart

The values are presented on specific location on the map.



Note : You can customize the font size and colour.

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