# DEMO 6 – Advanced Visualization

**Demo Objectives**

1. Create a Multi-Row Card with Sales KPI
2. Add card Icons
3. Create a sales trend visual that will show the current year's sales vs. the same period last year
4. Create a tree map that will show the sales volume for the sub-category
5. Create a Decomposition tree visual to show the key sales and quantity drivers based on the region, product category and product name.
6. Create a field parameter that will provide users with the ability to toggle the decomposition tree visual by sale or quantity.
7. Create a page bookmark that pre-filters for the company's prime months which spans from August-December
8. Implement a custom tooltip for the Sub-category Breakdown visual that produces a hover action to view the top 5 Best selling products

**DEMO Steps**

\*\*Note\*\* This report should have a page slicer set to 2017

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| 1. Create a Multi-Row Card with Sales KPI |  |
| 1. Add card Icons |  |
| 1. Create a sales trend visual that will show the current year's sales vs. the same period last year |  |
| 1. Create a tree map that will show the sales volume for the sub-category |  |
| 1. Create a Decomposition tree visual to show the key sales and quantity drivers based on the region, product |  |
| 1. Create a field parameter that will provide users with the ability to toggle the decomposition tree visual by sale or quantity. |  |
| 1. Create a page bookmark that pre-filters for the company's prime months which spans from August-December |  |
| 1. Implement a custom tooltip for the Sub-category Breakdown visual that produces a hover action to view the top 5 Best selling products |  |
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|  | **Please refer to the completed Demo 6 PBIX file for reference** |