**Gantt chart**

Gantt Chart is a visualization used in project management and scheduling. The current Power BI Gantt Chart just displays the basic details like task id or name and their schedules, Gantt Chart by MAQ Software provides more details of the task by providing a grid where one can view more informative data related to the task and can display the hierarchy of task category, if tasks have any categories. Also, task can be sorted based on any of their data point on grid.

Let’s take the case of ‘Project Management’ using Gantt Chart. While other visuals will just provide project id/name, start time, end time and status, this visual can provide additional details apart from the mentioned such as ‘Project Duration’, ‘Project Manager’ along with KPIs such as ‘Priority’, ‘Status (On time/Delayed)’ etc. on the grid as separate columns inside the visual itself. The user can view data related to a Project by selecting the Project or by selecting the corresponding field in the grid. The visual let the user view project hierarchy (i.e.) tasks under any project and their progress. User can sort the project/task based on the parameters of project as presented on the grid column.

The grid can easily be slide in or out as per convenience. Additional information can be displayed in tooltip on Column headers, Category labels, KPI indicators, Data labels, and bars. One more interesting feature to note here, if the user wants to see Project status with respect to today’s date then just set the ‘Show today indicator’ to ‘On’ which is again an additional feature of this visual.

With all these functionalities, the visual also provides formatting features such as color control and layout setting can also be configured so that you can represent information in a way that best tells the story of your data.

Thanks for watching our video. If you have any questions about this visual or need a similar business solution, feel free to contact MAQ Software at sales@maqsoftware.com