



# CASE STUDY

Team Analysis View as  
Microsoft Teams  
Hierarchy

# PROJECT NAME

Team Analysis Report using  
custom visual and Power Apps



# PROBLEM STATEMENT

The report to be developed to show  
Team hierarchy and individual employee  
details reporting to the respective Manager



# BUSINESS USE CASE IMPLEMENTATION STEPS



1

## Source as SharePoint for Network View

The data for Employee details maintained in SharePoint converted into Structured format to be used as data point for Social Network view chart in Power BI



2

## Source Office 365 for Card View

Data of Employee from Office 365 connected as source for Power Apps to design Card view



3

## Automate the solution

The visual was integrated in Power BI with the help of Power Apps visual available in Visualization's



# CASE STUDY

## **TOOLS USED:** **SHAREPOINT, OFFICE 365,** **POWER APPS, POWER BI**

- The solution provided has 2 custom visuals for the user to toggle and choose the view.
- Used Social Network Graph, a custom visual in Power BI by connecting SharePoint as a source to display employee image and their details.
- Alternative solution was built in Power Apps using Office 365 as a source and created Canvas app to display all the details in one go.



# CASE STUDY

## **TOOLS USED:** **SHAREPOINT, OFFICE 365,** **POWER APPS, POWER BI**

- A Healthcare provider company with 10,000+ Employees looking for team Analysis and their project performance.
- All the employee details, Image, designation, and reporting manager information should be seen replicating Microsoft Teams Hierarchy View,



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