

Entertainer Data Analysis

Architecture Design

Index

Sr No.	Title	Page No.
1	Introduction	1
2	Scope	1
3	Architecture	3
4	Deployment	4

Introduction

- Entertainer Data Analysis is a project about to analyze data of entertainers. Theme can be any of the choice. Data is divided into three form Basic Info, Breakthrough Info and Final Info.
- User can add additional data according to their choice and make meaningful data.

Scope

- User can create interactive, informative dashboards showing various charts.

Architecture Design

- The Architecture Design of the entire project is shown below



**Power Bi Desktop, Client, Visualization,
Dashboards.**

- The Entire data source is our excel file. This excel file is connected to the Power Bi Desktop from which data can be accessed and processed.
- Power Bi Desktop has various architectural components which can help us to analyze the data and create dashboards and reports.
- Screen of Power Bi Desktop, and various charts and dashboards are present at the client side from Power Bi Service.
- One can use Power Query Editor to process, Clean the Data and then use the Data to create informative Dashboards and reports.
- If client is not satisfied with the result, he/she has to select data accordingly otherwise make required changes to show the expected result.

Deployment

- There are multiple ways to share Dashboards and reports in Power Bi. You Share it with Power Bi services Online for which one requires Business email id.
- You can also export your reports and dashboard in various formats like pdf, PowerPoint etc.
- Hence, you can share the reports and dashboards from multiple ways.