
Tableau

What is tableau?

- **Tableau is a data visualization tool or business intelligence tool which analyzes and shows data in the form of chart or report. It is very easy to use, because it does not require any programming skill.**
- **Tableau is a powerful data visualization tool. Tableau helps us to analyze the raw data in (pictorial form) or in the form of the visual manner, it may be graph, report, etc.**
- **Data Analysis is very fast with Tableau, and visualization created are in the form of worksheets & dashboards.**
- **Tableau is easy, powerful and fast and help in taking important business decision.**
- **we don't need any prior coding skill or technical background in order to learn tableau.**
- **These BI tools are so powerful that it can work on large amount of data & can convert in into meaningful formats.**

Options in start page of tableau

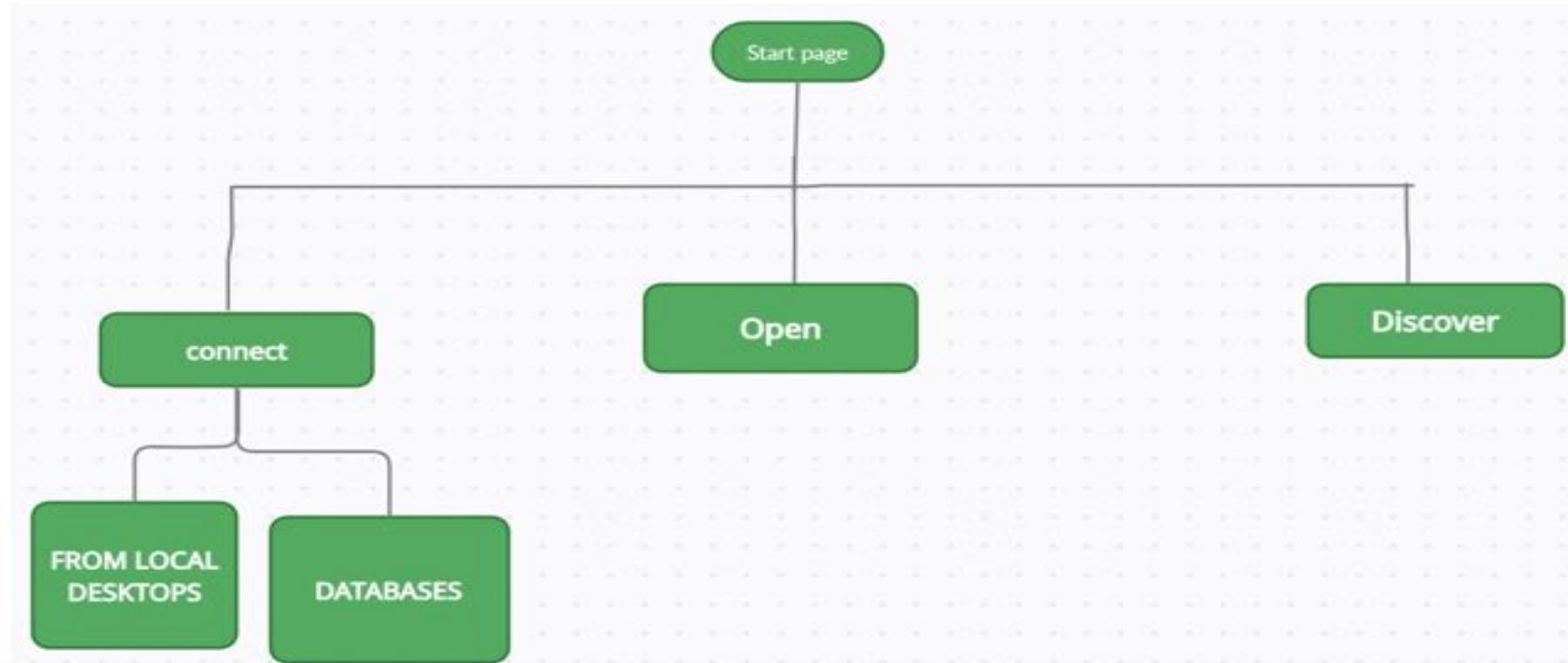


Tableau architecture

Desktop
Create Your Visualizations



Mobile



Server
Consume Your Visualizations Using
a Variety of Delivery
Methods

Web



Desktop



Server
Standardize
Your
Visualizations



Steps of process flow of BI project

- Business understanding
- Data understanding
- Data preparation
- Modelling
- Evaluation
- Deployment

