

Project Design Phase-I Solution Architecture

Date	19 September 2022
Team ID	PNT2022TMID32881
Project Name	Project - Visualising and Predicting Heart Diseases with an Interactive Dashboard
Maximum Marks	4 Marks

Solution Architecture:

IBM® Cognos® Analytics with Watson takes BI a step further with AI capabilities that not only bring an accurate, trusted and complete picture of your business, but forecast what's coming in the future, predict outcomes and explain why they may happen.

Why IBM Cognos Analytics with Watson?

- Use built-in AI to accelerate and improve blending data or finding the optimal tables for your model.
- Uncover hidden trends and drivers with the help of AI so you can get the facts behind your data and deliver insights in real time.
- Create powerful visualizations, tell the story of your data and share insights via email, Slack, or the mobile app.

Example - Solution Architecture Diagram:

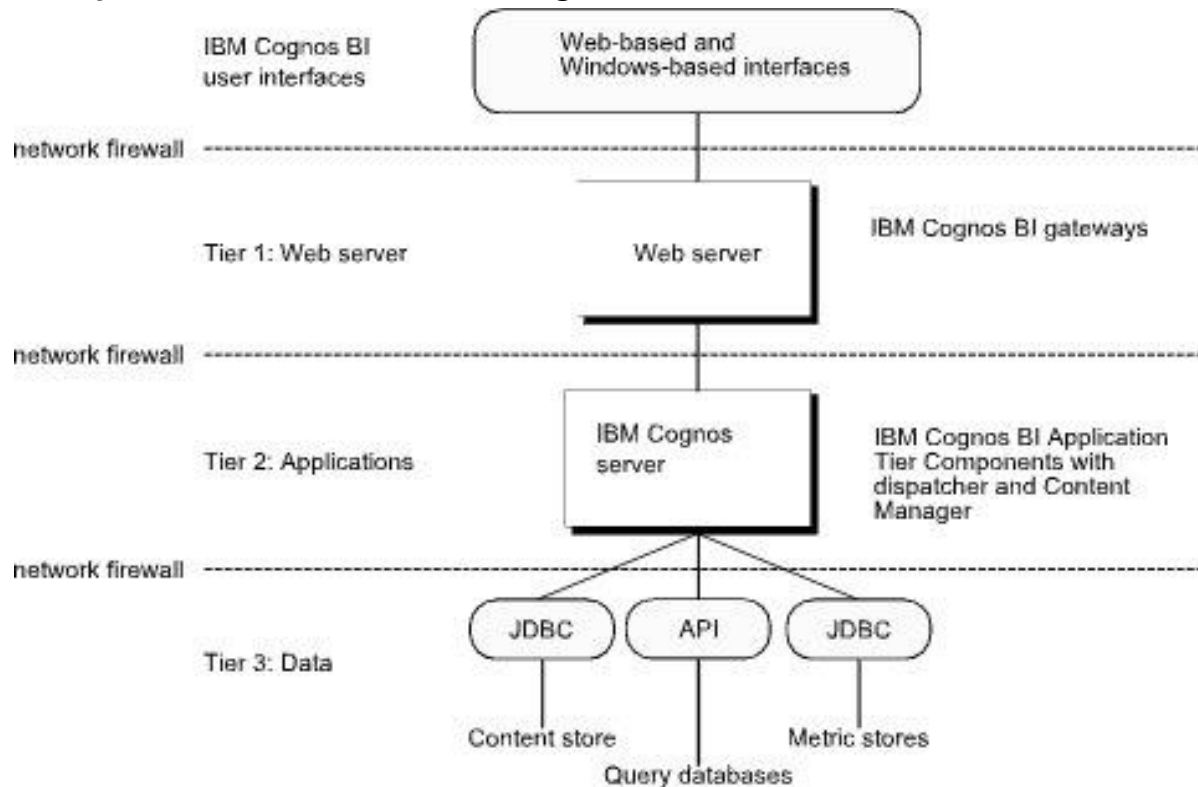


Figure 1: Architecture and data flow of the cognos analytics

Reference:

<https://www.ibm.com/docs/en/cognos-analytics/11.1.0?topic=kit-cognos-architecture>