

Project Design Phase- I Solution Architecture

Team ID	PNT2022TMID14193
Project	Analytics for Hospital Healthcare Data

Solution Architecture

Solution architecture is a complex process with many sub-processes that makes the gap between the business problems and technology solutions. The architecture for the solution attains the special hyper managed and well defined execution for the project. Its goals are to:

- Find the best tech solution to solve existing business problems.
- Describe the structure, characteristics, behavior, and other aspects of the software to project stakeholders.
- Provide specifications according to which the solution is defined, managed, and delivered.
- Define features, development phases, and solution requirements.

Example

Figure 1: Architecture and data flow of the Hospital Healthcare data using data analytics

