Project Design Phase-I Solution Architecture

Date	24 September 2022
Team ID	PNT2022TMID12562
Project Name	Project –Traffic and Capacity Analytics for
	Major Ports
Maximum Marks	4 Marks

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Solution Architecture:

Solution architecture is a complex process – with many sub-processes that bridges the gap between business problems and technologysolutions. 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.
- ➤ Define features, development phases, and solution requirements.
- ➤ Provide specifications according to which the solution is defined, managed and delivered.

Solution Architecture Diagram:

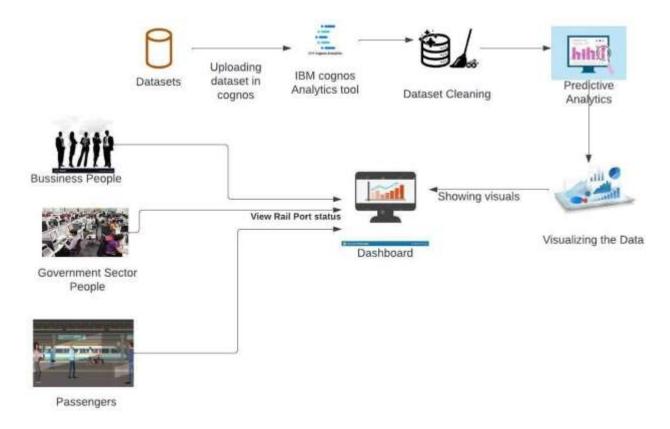


Figure 1: Architecture and data flow of the Traffic and capacity analytics for major ports

Reference: https://lucid.app/lucidchart/0ad8e442-3ce0-48ee-a7ae-5088128d3233/edit?invitationId=inv 940d099a-6de0-458e-b2cd-40053b145219&page=0