

## Project Design Phase-I Solution Architecture

Date	30September 2022
Team ID	PNT2022TMID46996
Project Name	Project – Crude oil price prediction
Maximum Marks	4 Marks

### Solution Architecture:

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. 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.

### Example - Solution Architecture Diagram:

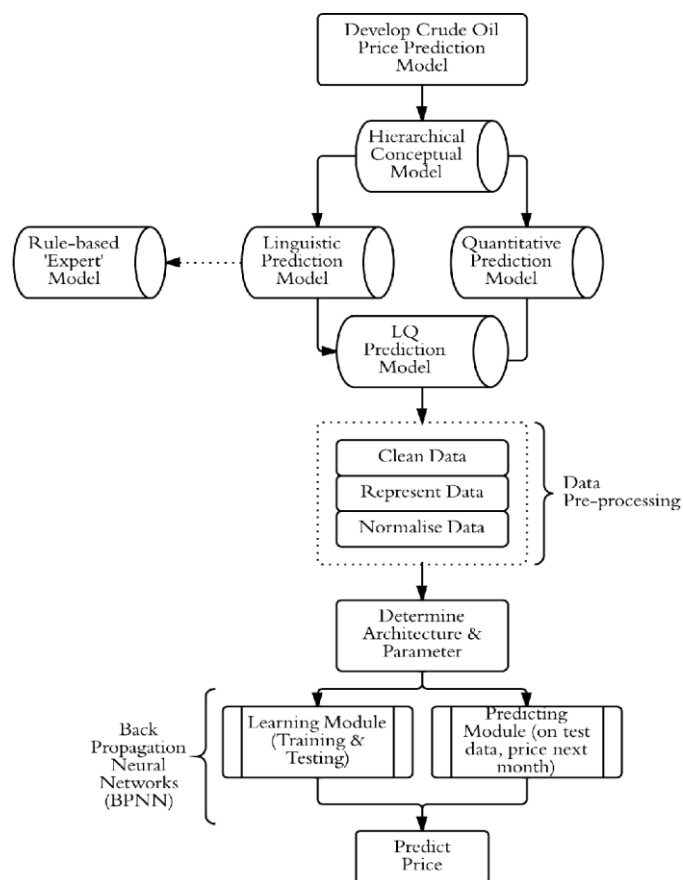


Figure 1: Architecture and data flow of the voice patient diary sample application

**Reference:**

**[https://www.google.com/search?q=crude+oil+price+prediction+solution+architecture&rlz=1C1FKPE\\_enIN994IN994&sxsrf=ALiCzsbPiMrkXCBXmsZxjsqNWHyjwoRmpw:1666026940403&source=lnms&tbm=isch&sa=X&ved=2ahUKEwiZ6t\\_\\_4ef6AhVK0HMBHbSnCFkQ\\_AUoAnoECAIQBA&biw=1366&bih=657&dpr=1#imgrc=8R4NKZTq8aCYfM](https://www.google.com/search?q=crude+oil+price+prediction+solution+architecture&rlz=1C1FKPE_enIN994IN994&sxsrf=ALiCzsbPiMrkXCBXmsZxjsqNWHyjwoRmpw:1666026940403&source=lnms&tbm=isch&sa=X&ved=2ahUKEwiZ6t__4ef6AhVK0HMBHbSnCFkQ_AUoAnoECAIQBA&biw=1366&bih=657&dpr=1#imgrc=8R4NKZTq8aCYfM)**