

Project Design Phase-I Solution Architecture

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Team ID	PNT2022TMID-NM2023TMID00279
Project Name	Project - ODIR: Seeing the Big Picture for Eye Health

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:

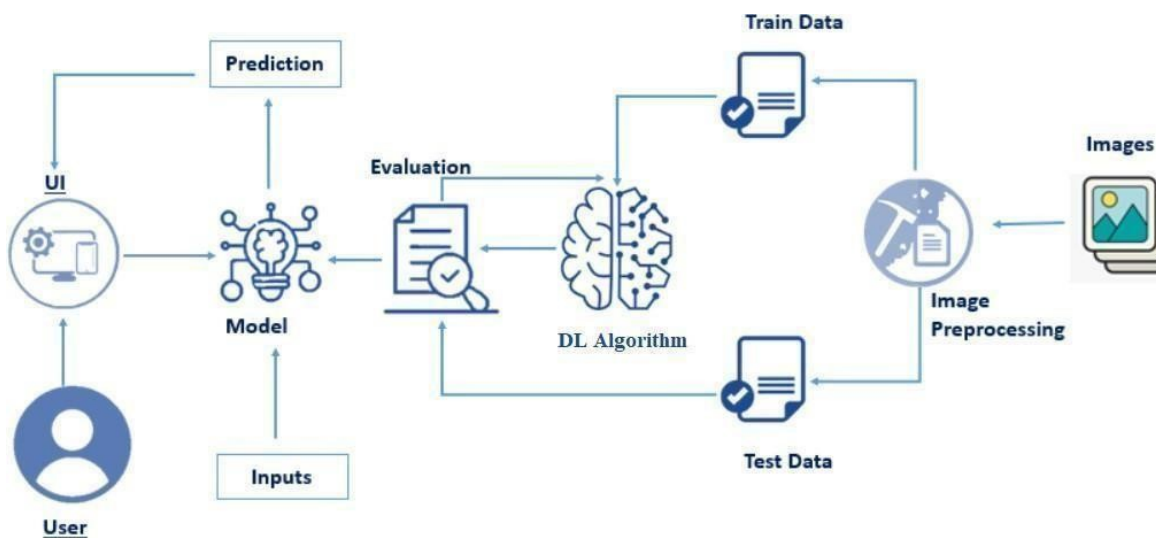


Figure 1: Architecture and data flow of the voice patient diary sample application

Reference: <https://aws.amazon.com/blogs/industries/voice-applications-in-clinical-research-powered-by-ai-on-aws-part-1-architecture-and-design-considerations/>