

Project Design Phase

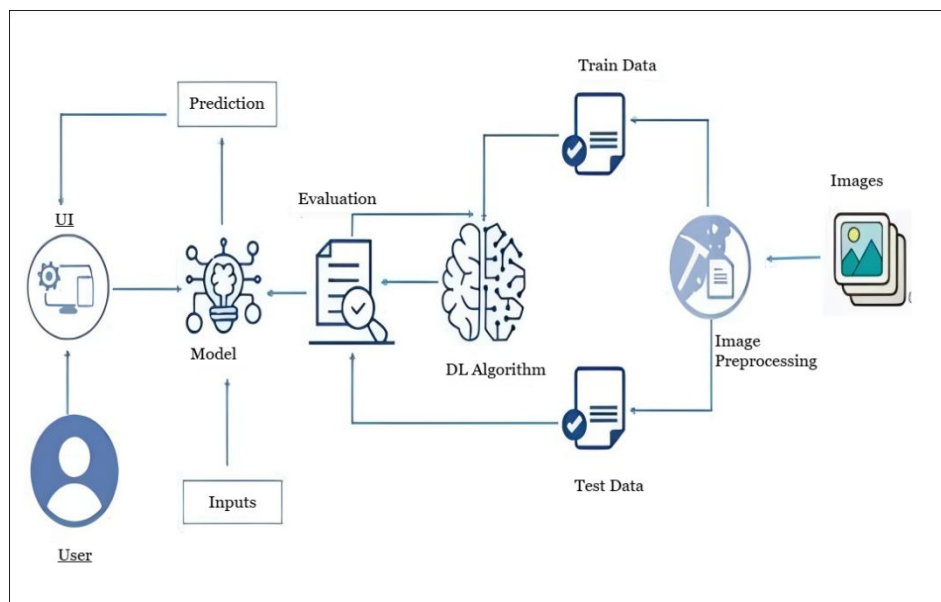
Solution Architecture

Date	28 june 2025
Team ID	LTVIP2025TMID59918
Project Name	Smart Sorting: Transfer Learning for Identifying Rotten Fruits and Vegetables
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:

- 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.
- Find the best tech solution to solve existing business problems.



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