

Project Design Phase-I Solution Architecture

Date	24 September 2022
Team ID	PNT2022TMID36132
Project Name	Project – Smart Lender-Applicant credibility Prediction For loan Approval.
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:

- The digital lending process has made the loan procedure paperless. Now, you can simply visit the bank website or use the mobile application to apply for a loan within minutes.
- A Healthy Credit Score. Your credit score is extremely crucial in the approval of your personal loan.
- Unlike traditional loans, personal loans via apps are faster in terms of application and approval process. The application process takes 15 to 20 minutes whereas the approval process takes a few hours. You can get a cash loan on the same day of application.
- You already applied know that applying for a loan online does a way with the need to sacrifice time to visit the branch Physically.

Solution Architecture Diagram:

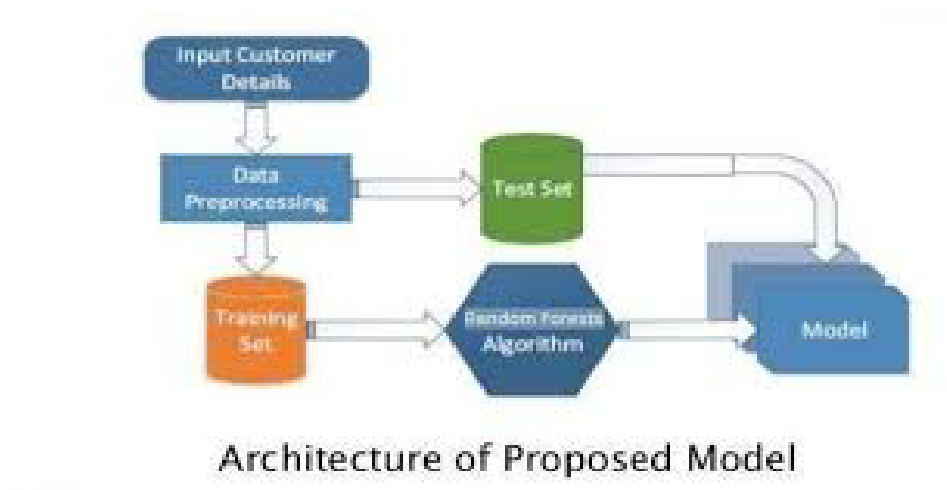


Figure 1: Architecture and data flow of the voice patient diary sample application

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