

## Project Design Phase-I Solution Architecture

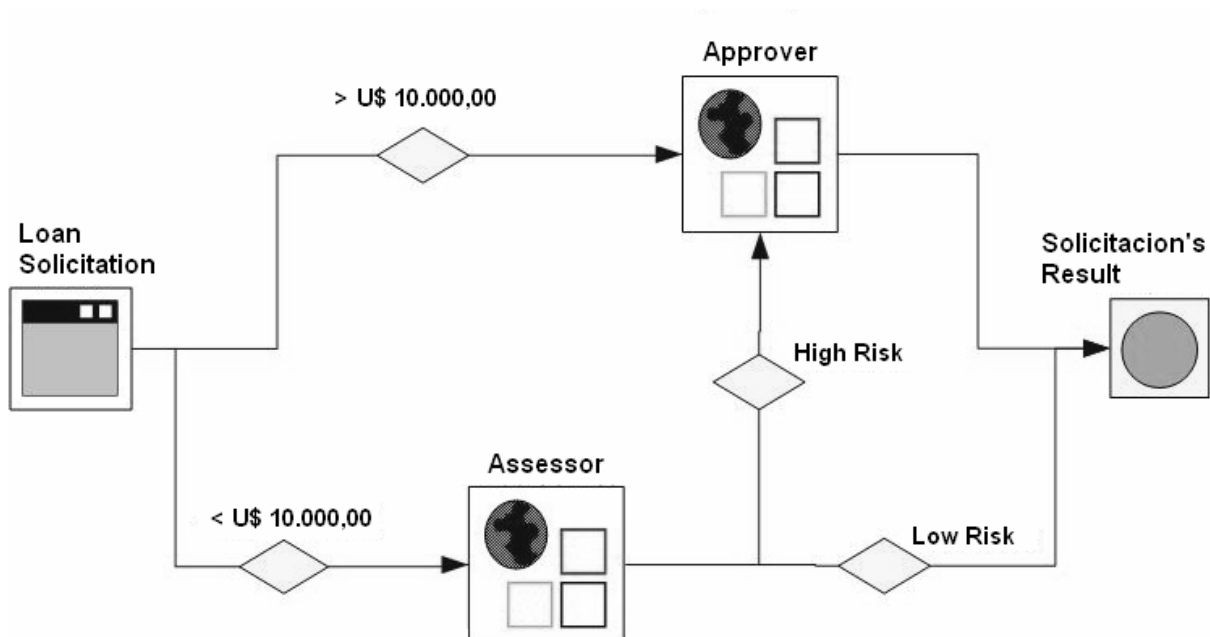
Date	24 September 2022
Team ID	PNT2022TMID36110
Project Name	Project – Smart Lender-Applicant Credibility Prediction For Loan Approval
Maximum Marks	4 Marks

### 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:

- Turning your raw data into insights will help to gain massive advantages. Certain apps can help gauge web traffic and even create heat-map website images so you can see exactly where users and potential customers are clicking.
- A **solution architect** is in charge of leading the practice and introducing the overall technical vision for a particular solution.
- **Loan origination** is the process where a borrower applies for a loan, and the lender processes it.
- Loans have made our life easier, providing us the financial leverage that extends beyond our earnings. Be it Credit Card, Home Loan, Personal Loan or Auto Loan etc.

### Solution Architecture Diagram:



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