## **Project Design Phase-II**

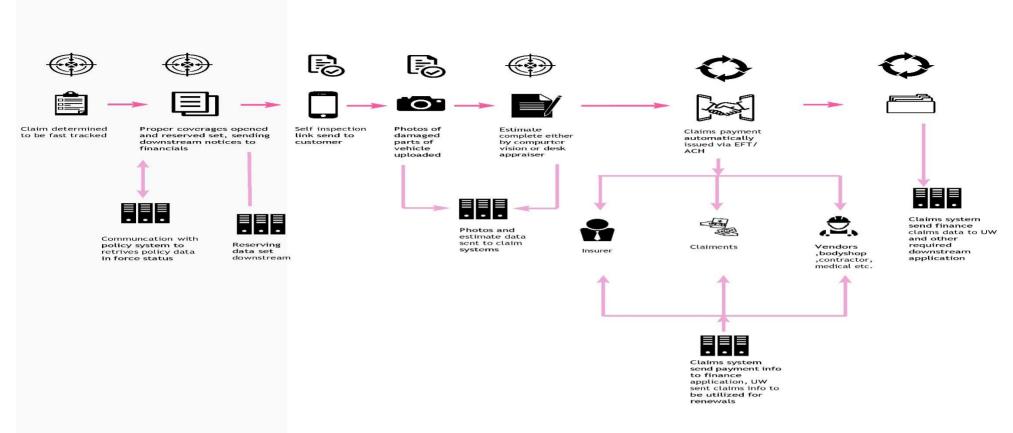
## **Technology Stack (Architecture & Stack)**

Date	1 November 2022	
Team ID	PNT2022TMID33187	
Project Name	Intelligent Vehicle Damage Assessment and Cost Estimation for Insurance Companies	
Maximum Marks	4 Marks	

**Table-1: Components & Technologies:** 

S. No	Component	Description	Technology
1.	User Interface	How user interacts with application e.g., Mobile Application	HTML, CSS, JavaScript.
2.	Application Logic-1	Logic for a process in the application	Python
3.	Application Logic-2	Logic for a process in the application	IBM Watson STT service
4.	Application Logic-3	Logic for a process in the application	IBM Watson Assistant
5.	Database	Data Type, Configurations etc.	MySQL, Deep learning
6.	Cloud Database	Database Service on AI	IBM Cloudant DB
7.	File Storage	File storage is more.	IBM Block Storage or Other Storage Service or Local Filesystem
8.	AI Model	Purpose of AI Model is for estimating the cost of the damaged vehicle.	IBM AI Platform

9.	Infrastructure (Server / Cloud)	Application Deployment on Local System / Cloud Local Server Configuration: Cloud Server Configuration:	Cloud Foundry, etc.	





Notice of loss /damage Assessment



Claim submission/ Adjusticattion



payment and document processing