

**Project Design Phase-II**  
**Technology Architecture**

<b>Date</b>	<b>15 October 2022</b>
<b>Team ID</b>	<b>PNT2022TMID16656</b>
<b>Project Name</b>	<b>Intelligent Vehicle Damage Assessment and Cost Estimation for Insurance Companies</b>
<b>Maximum Marks</b>	<b>4 Marks</b>

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

<b>S. No</b>	<b>Component</b>	<b>Description</b>	<b>Technology</b>
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.

## Technology Architecture:



