FUNCTIONAL REQUIREMENTS:

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| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | Intelligent model for damage assessment in vehicle and cost estimate provided by insurance company. |
| NFR-2 | **Security** | The authenticity of the user and the confidentiality of the user's details relating to his vehicle must be preserved. |
| NFR-3 | **Reliability** | This project needs to achieve good accuracy in damage assessment as well as cost estimation so that users receive an accurate and unbiased amount of insurance. |
| NFR-4 | **Performance** | Abide images should be captured and uploaded to a website where the proposed model will perform a |

Following are the functional requirements of the proposed solution.

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| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | User Registration | Registration through Form  Registration through Gmail  Registration through LinkedIN |
| FR-2 | User Confirmation | Confirmation via Email Confirmation via OTP |
| FR-3 | User Interface | Login System,Dashboard,Uploading Image,Review and Analyze the results. |
| FR-4 | Collection of datasets | Information about the user and their vehicle. Information about Insurance plans. |
| FR-5 | Results | The model must be structured with high accuracy. The results obtained from the model will be displayed for the user to understand easily. |

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

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|  |  | damage assessment and quote the appropriate insurance costs. |
| NFR-5 | **Availability** | The webpage must be compatible with web browsers on mobile phones and computers. |
| NFR-6 | **Scalability** | The proposed solution will be scalable in the future due to more efficient and faster analysis and accurate cost forecasting. |