

Requirement Analysis

Non-functional Requirements:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	The camera captures all expressions including facial expressions and hand gestures which can be easily used by all age groups.
NFR-2	Reliability	The system is very liable, it can last for long amounts of time if well maintained.
NFR-3	Performance	The cost-effective nature of the system makes it extremely liable and thus, efficient.
NFR-4	Availability	The solution fits all the sign languages when we train the model for all the sign languages. So, it is used by all the countries with different languages.

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