## **REQUIREMENTS**

## **FUNCTIONAL REQUIREMENTS:**

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Application	User Direct Open With Google Play Store
		AppUser Can Download The Crude Oil Price
FR-2	User Products Available	User Using The Application There Are So Many Products
		In Crude Oil Price App
		User Update The Energy And Oil Price Instant The
		Application
FR-3	User Additional Features	User Can Read Latest News And View Oil Price Charts
		User View Major Energy Quotes
		User Can Using A Multiple Color Themes
FR-4	User Exceptions	User Can Exchange Rates And Currency Converter

## NON-FUNCTIONAL REQUIREMENTS:

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

FR No.	Non-Functional Requirement	Description
NFR-1	Usability	Used to improve to the Accuracy of crude oil price prediction
NFR-2	Security	In the rising oil price can even shift economical/political power from oil importers to oil exporters communications will be secured
NFR-3	Reliability	Reliability of the pointing towards high –risk components
NFR-4	Performance	Performance of the this project is to improve to the accuracy of crude oil price prediction
NFR-5	Availability	The Availability Solution is More Benefit for and the Importers and exporters in the crude oil price prediction.
NFR-6	Scalability	The scalability are 90%-95%