

GLOBAL STATE DATA ANALYTICS

SOLUTION REQUIREMENTS (FUNCTIONAL&NON-FUNCTIONAL)

FUNCTIONAL REQUIREMENTS :

FR No.	Functional Requirement (Epic)	Sub Requirement (Story/Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Login	Login via Email and password
FR-4	User uploading data(administrative)	To store the data set through the cloud
FR-5	End user benefits	Getting higher state of efficiency and also to know entire data analysis

NON-FUNCTIONAL REQUIREMENTS :

FR No.	Non-Functional Requirements	Description
NFR-1	Usability	Optimized resources and it can be used by everyone
NFR— 2	Security	It has securable because it has end to end encryption
NFR-3	Reliability	It has high reliability based on development.
NFR-4	Performance	It has high state of performance and efficiency.
NFR-5	Availability	It has available in all platforms and websites.
NFR— 6	Scalability	The ability of a hardware and software parallel System to exploit increasing computing resources efficiency in the analysis of the (very) large datasets