

ProjectDesignPhase-II  
SolutionRequirements(Functional&Non-functional)

Date	10 October2022
TeamID	PNT2022TMID05248
ProjectName	GlobalSalesData Analytics
MaximumMarks	4 Marks

FunctionalRequirements:

**Followingarethefunctionalrequirements oftheproposedsolution.**

FRNo.	FunctionalRequirement(Epic)	SubRequirement(Story/Sub-Task)
FR-1	User Registration	Registration through Gmail SignUp/Sign In
FR-2	User Confirmation	Confirmation via Email issent.
FR-3	Dataset	Upload DatasetinCognos AnalyticsTool.
FR-4	Visualize/Analyse	Drag and Drop Columns toanalysetheDataset.
FR-5	CreateDashboards	CreateCharts ,Graphs ,Tables,etc.
FR-6	Log Out	Logout after downloading theDashboards.

Non-functionalRequirements:

**Followingarethenon-functional requirements oftheproposedsolution.**

FRNo.	Non-FunctionalRequirement	Description
NFR-1	Usability	Theuser can accesstheDashboardtill ithastherightStoreSalesDataset.
NFR-2	Security	Anyonewithcorrect Log In credentials canviewtheDashboards/Templates.
NFR-3	Reliability	Templates arereliablebecauseweareuploading andaccessing itthroughCloud.

NFR-4	Performance	This functions properly and the user can easily drag to any metrics they want to visualize.
NFR-5	Availability	It is free of cost and available to everyone who wants to know about Sales Data
NFR-6	Scalability	Dashboards/Templates are very much Scalable, the user can modify the metrics whenever they want.