ProjectDesignPhase-II SolutionRequirements(Functional & Non-functional)

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PNT2022TMID05278
GlobalSalesData Analytics
4 Marks

FunctionalRequirements:

Followingarethefunctionalrequirements of the proposed solution.

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 to analyse the Dataset.
FR-5	CreateDashboards	CreateCharts,Graphs,Tables,etc.
FR-6	Log Out	Logout after downloading the Dashboards.

Non-functionalRequirements:

Followingarethenon-functional requirements of the proposed solution.

FRNo.	Non-FunctionalRequirement	Description
NFR-1	Usability	Theuser can accesstheDashboardtill ithastherightStoreSalesDataset.
NFR-2	Security	Anyonewithcorrect Log In credentials canviewthe Dashboards/Templates.
NFR-3	Reliability	Templates arereliable because we are uploading and accessing it through Cloud.

NFR-4	Performance	Thisfunctionsproperly andtheuser caneasilydragtoany metricstheywant tovisualize.
NFR-5	Availability	Itisfreeofcostandavailabletoeveryonewhowants toknowaboutSalesData
NFR-6	Scalability	Dashboards/Templatesarevery much Scalable, theuser can modify themetrics whenevertheywant.