PROJECT DESIGN PHASE

PROBLEM SOLUTION-FIT

Date	June 2025
Team ID	LTVIP2025TMID51026
Project Name	ToyCraft tales: tableau's vision into
	toy manufacturer data
Maximum Marks	2 Marks

Problem solution fit

CUSTOMER SEGMENT(S) Small-to-medium U.S. toy manufacturing companies operating from 2005 to 2016	CS	Budget constraints for sophisticated tools. Lack of in-house technical expertise. Dependency on legacy systems.	Manual Excel analysis (time-consuming, error-prone). General-purpose BI tools (complex setup, non-domain-specific). Consultant-driven reports (expensive, not scalable)	A
PROBLEMS / PAINS + ITS FREQUENCY Lack of tools to analyze historical manufacturing and sales data.	PR	9. PROBLEM ROOT / CAUSE Root Cause: Lack of easy-to-use, tailored analytics solutions for the toy manufacturing domain.	7. BEHAVIOR + ITS INTENSITY • Maintain Excel-based records.	В
Difficulty identifying trends and seasonal shifts.		Frequency: Occurs every fiscal quarter and peak business periods	Intermittently review past data during key decisions.	
Inability to make data-backed decisions.			Attend trade shows and research online for tools.	
Fragmented or inaccessible archival data.			Outsource occasional analytics.	
3.TRIGGERS TO ACT Annual business reviews and planning cycles. Increase in market competition. Demand for modern, analytics-driven reporting from management.	TR	10. YOUR SOLUTION A cloud-based, domain-specific analytics platform allowing toy manufacturers to upload historical data (e.g., spreadsheets), process and visualize trends, and receive actionable business insights. Features include dashboard	8. CHANNELS of BEHAVIOR • Online: Manufacturer forums, LinkedIn groups, trade websites.	C
4. EMOTIONS Before: Frustration, confusion, indecision, fear of missed opportunities. After: Confidence, clarity, empowerment, improved decision-making.	EM	generation, trend reports, and	Offline: Industry expos, consultant meetings, internal planning workshops.	