## **Problem Solution Fit**

## **Inventory Management System for Retailers-Team ID:PNT2022TMID31796**

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1. CUSTOMER SEGMENT(S)  Retailers generally keep track of their merchandise from the time it is bought until it is sold.	Openness to availability Network Restrictions Changing the cost of commodities Delays in delivery	Manually counting and tallying items Mangement of log books in standard way Hiring employees and accountants to maintain stock
2. JOBS-TO-BE-DONE / PROBLEMS  Avoid overstocking To notify the retailers about the items which are out of stock Poor demand forecasting	9, PROBLEM ROOT / CAUSE  Manual work consumes time and it is error prone  Not much organised	Focus on J&P, tap into BE, understand
3. TRIGGERS TO ACT  Need separate knowledge for maintenance Maintaining large number of records by single individual  4. EMOTIONS: BEFORE / AFTER  Before: Frustated, worried, lack of knowledge about stocks  After: Henry profitable flexible working	Development of an cloud application that "Tracks real-time inventory such as purchase details, sales information and stock management" and "alters the user on less availability of stocks"	8. CHANNELS of BEHAVIOUR RAI ONLINE  Immediate accessibility irrespective of place and time  6. Offline CH of BE SMS notifications for inventory
stocks After: Happy,profitable,flexible working		SMS notifications for inventory