

PROJECT DESIGN PHASE-II
CUSTOMER JOURNEY MAP

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TEAM ID	PNT2022TMID27847
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DOMAIN NAME	RETAIL AND E-COMMERCE
PROJECT NAME	RETAIL STORE STOCK INVENTORY ANALYTICS



Document an existing experience

Narrow your focus to a specific scenario or process within an existing product or service. In the **Steps** row, document the step-by-step process someone typically experiences, then add detail to each of the other rows.

TIP
As you add steps to the experience, move each these "Five Es" the left or right depending on the scenario you are documenting.

<div>SCENARIO</div> <div>Browsing, booking, attending, and rating a local city tour</div>	<div>Entice</div> <div>How does someone initially become aware of this process?</div>	<div>Enter</div> <div>What do people experience as they begin the process?</div>	<div>Engage</div> <div>In the core moments in the process, what happens?</div>	<div>Exit</div> <div>What do people typically experience as the process finishes?</div>	<div>Extend</div> <div>What happens after the experience is over?</div>
<div>Steps</div> <div>What does the person (or group) typically experience?</div>	<div>Heavy workload</div> <div>Manual way of managing inventory is a tedious process</div> <div>Loss</div> <div>Bad management leads to under stock or overstock</div>	<div>Anxiety</div> <div>Get a fear about new product</div>	<div>Security</div> <div>Secure transaction process</div>	<div>Profit</div> <div>Getting profit by using efficient inventory Management</div> <div>Stress free</div> <div>Using application to manage inventory will reduce the man power</div>	<div>Product Knowledge</div> <div>Retailer will gain knowledge about the software and way of using it</div>
<div>Interactions</div> <div>What interactions do they have at each step along the way?</div> <div>■ People: Who do they see or talk to?</div> <div>■ Places: Where are they?</div> <div>■ Things: What digital touchpoints or physical objects would they use?</div>	<div>Other Retailers Who faced similar problem</div> <div>Warehouse</div>	<div>Dealers and customers</div> <div>Databases to store the inventory data</div>	<div>Employees of the retail store</div> <div>Productstocks</div>	<div>Employees - Train the employee to use the system</div> <div>Interact with the stakeholders about the profit and loss of the products</div>	<div>Recommend to others</div> <div>Social media - Review</div>
<div>Goals & motivations</div> <div>At each step, what is a person's primary goal or motivation?</div>	<div>Help me by Creating user friendly application for stock analysis</div> <div>Help me to store all data without any loss</div>	<div>Help me to access the data whenever required</div> <div>Help me not to get any corruption while fetching specific user detail</div>	<div>Help me giving alerts during low stock</div> <div>Help me to generate the purchase orders automatically</div>	<div>Help me to do secure transaction process</div> <div>Help me not to lose any data</div>	<div>Help me to get authentication for data security</div> <div>Help me to track all purchase payables</div>
<div>Positive moments</div> <div>What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?</div>	<div>Retailers find it exciting to see the profit gained by using efficient inventory management</div> <div>It is motivating to know about the alternative method for inventory management rather than the manual tedious process.</div>	<div>The tedious stock management process becomes simple and hassle free</div> <div>Retailers tend to spend their time on innovative ideas to improve their business rather than spending time on inventory</div>	<div>Retailers never experience a difficulty of understocking or overstocking</div> <div>Retailers earn more profit</div> <div>Retailers is highly motivated to extend his/her business.</div>	<div>Retailers find delightful of high profit</div>	<div>Retailers really like this approach and would recommend to their colleagues</div>
<div>Negative moments</div> <div>What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?</div>	<div>Retailers may find it costly to implement the application into their organization</div> <div>Retailers may have the fear whether it will be right choice or not.</div>	<div>Retailer may get confused on where to start in converting the manual process into automated one</div> <div>Since the application is entirely new for retailers, they may feel hesitant at times in using the application.</div>	<div>Sometimes retailers may end up in loss due to miscalculations.</div>	<div>Data security and integrity must be achieved at any cost</div> <div>Reduced physical audits may have affected some loss.</div>	<div>Some retailers may have underlighted experience due to lack of knowledge in using the application</div>
<div>Areas of opportunity</div> <div>How might we make each step better? What ideas do we have? What have others suggested?</div>	<div>Could we provide the software services that the retailers need so that they can pay only for that.</div>	<div>Data visualization of stock levels is for most easier to understand then going through the excel list of stock.</div> <div>Notification alert on understock or overstock.</div>	<div>Integrating with accounting programs to track cash flow.</div> <div>Decision making done based on various factors like various stocks location based etc.</div> <div>How might we effectively notify about the overstock or understock.</div>	<div>How might we make retailers understand about using the application</div> <div>How might we provide detailed and understandable report on inventory</div>	<div>How might we help retailers to use the application for the large scale</div>