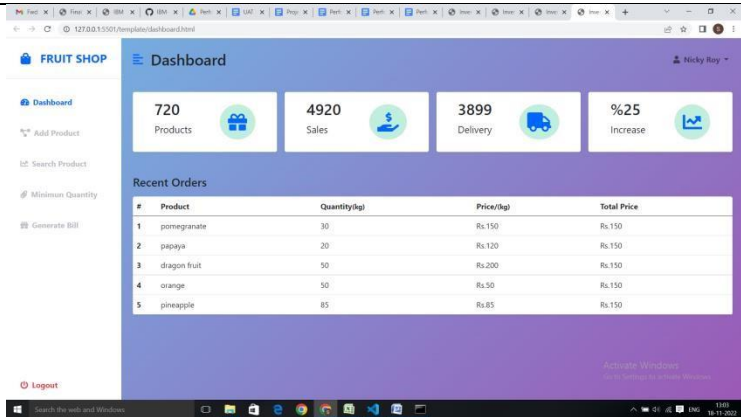
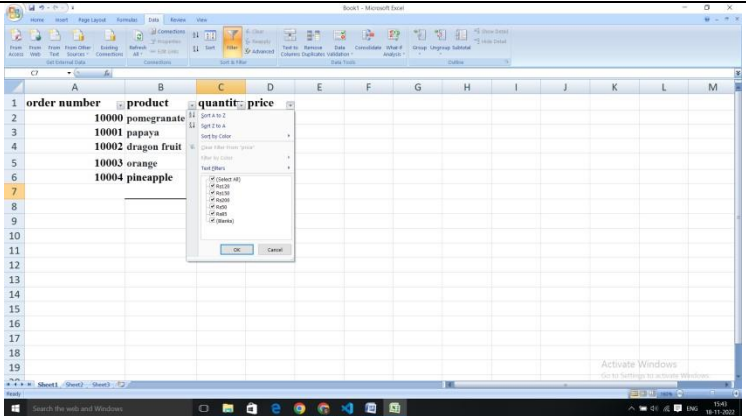


Project Development Phase Performance Test

Date	18 November 2022
Team ID	PNT2022TMID34419
Project Name	Inventory Management System For Retailers
Maximum Marks	10 Marks

Model Performance Testing:

S.No.	Parameter	Screenshot / Values																														
1.	Dashboard design	 <p>The screenshot shows a web application dashboard for 'FRUIT SHOP'. The dashboard includes a sidebar with navigation options: Dashboard, Add Product, Search Product, Minimum Quantity, and Generate Bill. The main content area features four summary cards: 720 Products, 4920 Sales, 3899 Delivery, and %25 Increase. Below these cards is a 'Recent Orders' table with the following data:</p> <table><thead><tr><th>#</th><th>Product</th><th>Quantity(kg)</th><th>Price/kg</th><th>Total Price</th></tr></thead><tbody><tr><td>1</td><td>pomegranate</td><td>30</td><td>Rs.150</td><td>Rs.150</td></tr><tr><td>2</td><td>papaya</td><td>20</td><td>Rs.120</td><td>Rs.150</td></tr><tr><td>3</td><td>dragon fruit</td><td>50</td><td>Rs.200</td><td>Rs.150</td></tr><tr><td>4</td><td>orange</td><td>50</td><td>Rs.50</td><td>Rs.150</td></tr><tr><td>5</td><td>pineapple</td><td>85</td><td>Rs.85</td><td>Rs.150</td></tr></tbody></table>	#	Product	Quantity(kg)	Price/kg	Total Price	1	pomegranate	30	Rs.150	Rs.150	2	papaya	20	Rs.120	Rs.150	3	dragon fruit	50	Rs.200	Rs.150	4	orange	50	Rs.50	Rs.150	5	pineapple	85	Rs.85	Rs.150
#	Product	Quantity(kg)	Price/kg	Total Price																												
1	pomegranate	30	Rs.150	Rs.150																												
2	papaya	20	Rs.120	Rs.150																												
3	dragon fruit	50	Rs.200	Rs.150																												
4	orange	50	Rs.50	Rs.150																												
5	pineapple	85	Rs.85	Rs.150																												
2.	Data Responsiveness	<ul style="list-style-type: none">• Responds quickly to unpredictable demand.• Have a lower utilization rate.• Utilise an excess buffer capacity.• Invest in lead time reduction.																														
3.	Amount Data to Rendered (DB2 Metrics)	8																														

4.	Utilization of Data Filters																															
5.	Effective User Story	<ul style="list-style-type: none">• Dashboard is used to accessing the other pages.• Add product page is to add the product they need.• Minimum quantity page is to view the present quantity and minimum quantity of the product they need.• Search product page is used to search the product quickly.																														
6.	Descriptive Reports	<table><tr><th>Item number</th><th>Description</th><th>Unit of stock</th><th>Unit price</th><th>Total price</th></tr><tr><td>10001</td><td>pomegranate</td><td>20</td><td>Rs100</td><td>Rs2000</td></tr><tr><td>10002</td><td>papaya</td><td>0</td><td>Rs80</td><td>0</td></tr><tr><td>10003</td><td>dragon fruit</td><td>25</td><td>Rs200</td><td>Rs2500</td></tr><tr><td>10004</td><td>orange</td><td>40</td><td>Rs90</td><td>Rs3600</td></tr><tr><td>10005</td><td>pineapple</td><td>0</td><td>Rs70</td><td>0</td></tr></table>	Item number	Description	Unit of stock	Unit price	Total price	10001	pomegranate	20	Rs100	Rs2000	10002	papaya	0	Rs80	0	10003	dragon fruit	25	Rs200	Rs2500	10004	orange	40	Rs90	Rs3600	10005	pineapple	0	Rs70	0
Item number	Description	Unit of stock	Unit price	Total price																												
10001	pomegranate	20	Rs100	Rs2000																												
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