**EVENTS TABLE**

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| Event | TRIGGER | SOURCE | USE CASE | RESPONSE | DESTINATION |
| Inquiry for a product. | Customer inquire for a product | Customer | Customer about products | Staff checks the product | Staff |
| Checks product availability | Staff checks the system | Staff | checks the system | System show product availability | Staff |
| Buys product | Customer buys product | Customer | Encodes the product | Process transaction | System  Staff |
| Process transaction | Customer purchase product | Customer | Payout of the product purchased | Provide receipt | System  Staff |
| Provide reports | Creates reports | System  Admin Staff | Creates report for data analysis | Provide forecasting report | Admin staff. |
| Restock products. | Items low on stock | System  Staff | System will show the product low on stocks | Shows items low on stocks | System  Admin Staff |
| Update products. | Restockment or inventory count | Admin staff  System | Update the inventory | Provides new list of data in the inventory. | System  Admin Staff |