

Team ID	PNT2022TMID04548
Project Name	Inventory Management System for Retailers

## Sprint -2

### Dashboard:

Stockmaster Dashboard

Gunal's Dashboard

Total Capital in Inventory Rs. 0

Product-wise Inventory Value

Product	Available stock	Unit price	Total Value
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Products Below Threshold Value

Product	Available stock
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Set Threshold

0

Set Limit

### Manage products page:

Stockmaster Manage Products

Gunal's Product Details

Add a Product

Product ID	Product Name	Available Stock	Add value	Click	Remove value	Click	Delete Stock
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Dashboard Manage Products Log Out

CREATORS

DHARANI SANJAI CHANDRU GUNAL ANANDHU

IBM CLOUD-

Table – Products

IBM Db2 on Cloud

Load DataLoad HistoryTablesViewsIndexesAliasesMQTsSequencesApplication objects

Find schemas or tables

Refresh

SQL

Schemas

Tables

New table

Filter

Sort

Columns

Name	Schema	Properties
<input checked="" type="checkbox"/> PRODUCTS	TJN82499	...
<input type="checkbox"/> THRESHOLD_VALUE	TJN82499	...
<input type="checkbox"/> USERPRODUCTS	TJN82499	...
<input type="checkbox"/> USERS	TJN82499	...

Total: 4, selected: 1

Table definition

PRODUCTS

Approximate 2 rows (32.0 KB)  
Updated on 2022-11-20 04:47:30

Name	Data type	Nullable	Length	Scale
PRODUCTNAME	VARCHAR	Y	32	0
PRODUCTID	VARCHAR	Y	32	0

View data

Table – Threshold\_value

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Name	Schema	Properties
<input type="checkbox"/> PRODUCTS	TJN82499	...
<input checked="" type="checkbox"/> THRESHOLD_VALUE	TJN82499	...
<input type="checkbox"/> USERPRODUCTS	TJN82499	...
<input type="checkbox"/> USERS	TJN82499	...

Total: 4, selected: 1

Table definition

THRESHOLD\_VALUE

Approximate 2 rows (32.0 KB)  
Updated on 2022-11-20 07:12:52

Name	Data type	Nullable	Length	Scale
EMAIL	VARCHAR	Y	32	0
TH_VALUE	INTEGER	Y		0

View data

## Table – Userproducts:

The screenshot displays the IBM Db2 on Cloud web interface. The top navigation bar includes tabs for Load Data, Load History, Tables, Views, Indexes, Aliases, MQTs, Sequences, and Application objects. The 'Tables' tab is active, showing a list of tables in the 'TJN82499' schema: PRODUCTS, THRESHOLD\_VALUE, USERPRODUCTS (selected), and USERS. The 'Table definition' panel for 'USERPRODUCTS' is open on the right, showing its structure.

**Table definition: USERPRODUCTS**  
Approximate 4 rows (32.0 KB)  
Updated on 2022-11-20 06:30:43

Name	Data type	Nullable	Length	Scale
USERNAME	VARCHAR	Y	32	0
PRODUCTID	VARCHAR	Y	32	0
UNITPRICE	INTEGER	Y		0
AVAILABLESTOCK	INTEGER	Y		0

At the bottom of the table list, it says 'Total: 4, selected: 1'. A 'View data' button is located at the bottom of the table definition panel.