

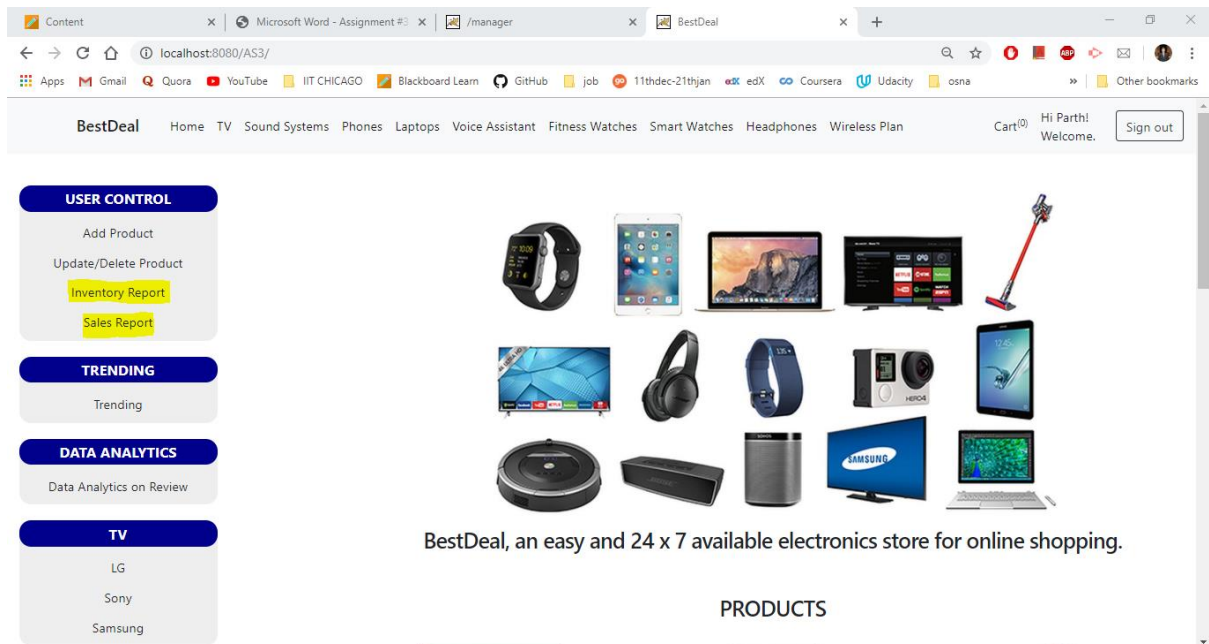
# CS-584: Enterprise Web Application

## Assignment-3

Name: Parthkumar Patel

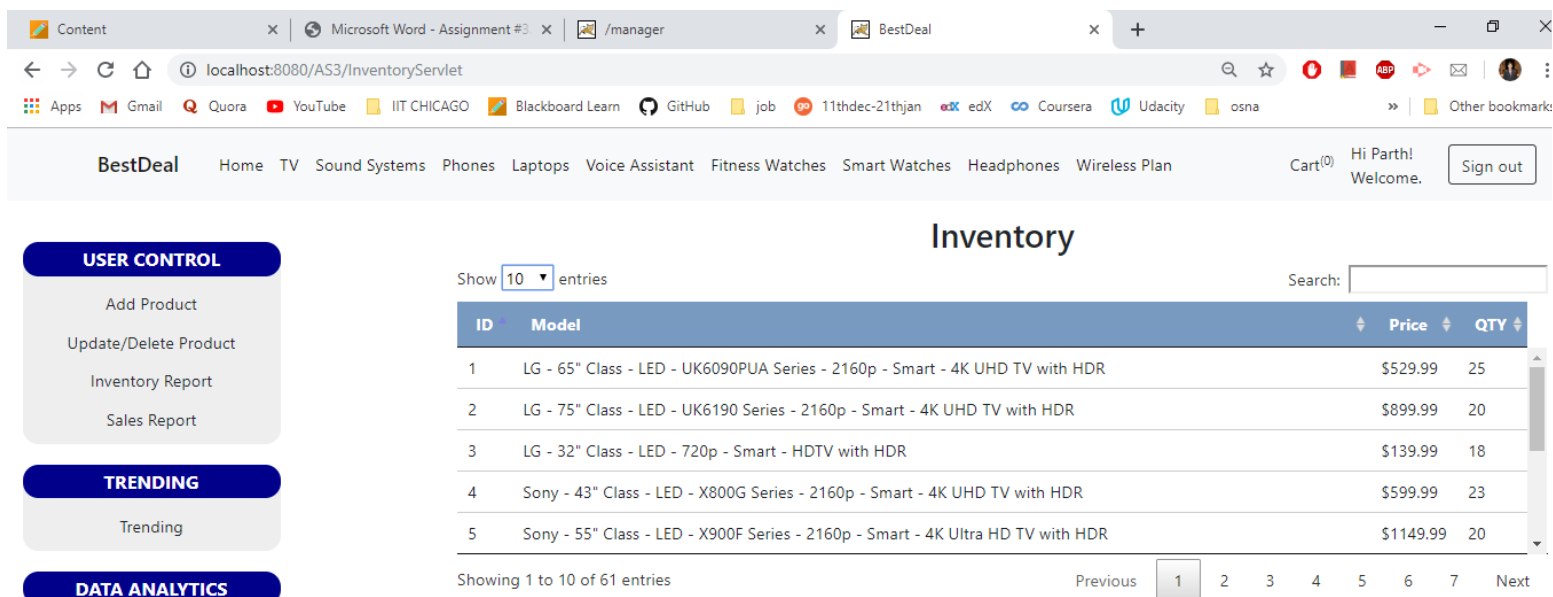
CWID: A20416508

- ❖ Inventory and Sales Reports links that are accessible only to the Store Manager

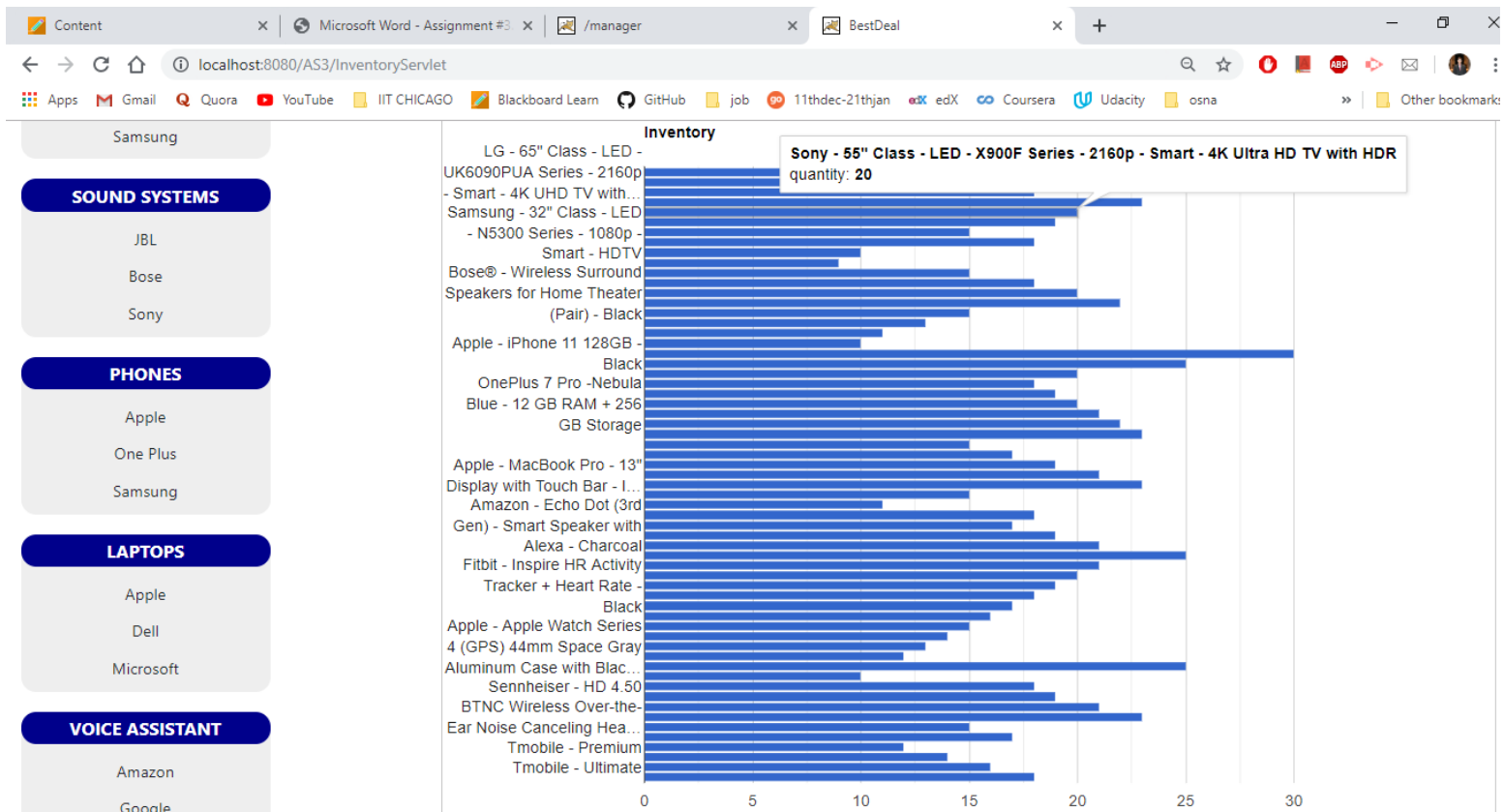


- ❖ Inventory

- Table of all products and how many items of every product currently available in the store



- Bar Chart that shows the product names and the total number of items available for every product



- A table of all products currently on sale

The table displays the inventory of products currently on sale. The table has columns for ID, Model, Price, and QTY. The products are listed with their details and prices.

ID	Model	Price	QTY
1	LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR	\$529.99	25
2	LG - 75" Class - LED - UK6190 Series - 2160p - Smart - 4K UHD TV with HDR	\$899.99	20
3	LG - 32" Class - LED - 720p - Smart - HDTV with HDR	\$139.99	18
4	Sony - 43" Class - LED - X800G Series - 2160p - Smart - 4K UHD TV with HDR	\$599.99	23
5	Sony - 55" Class - LED - X900F Series - 2160p - Smart - 4K Ultra HD TV with HDR	\$1149.99	20

- A table of all products currently that have manufacturer rebates

Premium

Ultimate

## On Rebate Inventory

Show 

10

 entries

Search:

ID	Model	Price	QTY	Rebate
1	LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR	\$529.99	25	10.0
2	LG - 75" Class - LED - UK6190 Series - 2160p - Smart - 4K UHD TV with HDR	\$899.99	20	10.0
3	LG - 32" Class - LED - 720p - Smart - HDTV with HDR	\$139.99	18	10.0
5	Sony - 55" Class - LED - X900F Series - 2160p - Smart - 4K Ultra HD TV with HDR	\$1149.99	20	10.0
6	Sony - 65" Class - LED - X750F Series - 2160p - Smart - 4K UHD TV with HDR	\$899.99	19	5.0

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❖ Sales

- ❖ A table of all products sold and how many items of every product sold

Content

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/manager

BestDeal

localhost:8080/AS3/SalesServlet

AppsGmailQuoraYouTubeIIT CHICAGOBlackboard LearnGitHubjob11thdec-21thjanedXCourseraUdacityosnaOther bookmarks

BestDealHomeTVSound SystemsPhonesLaptopsVoice AssistantFitness WatchesSmart WatchesHeadphonesWireless Plan

Cart(0)Hi Parth! Welcome.

Sign out

USER CONTROL

Add Product

Update/Delete Product

Inventory Report

Sales Report

TRENDING

Trending

DATA ANALYTICS

Data Analytics Overview

## Sales

Show 

10

 entries

Search:

ID	Model	Price	QTY	Total Sale
1	LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR	\$529.99	5	\$2649.95
2	LG - 75" Class - LED - UK6190 Series - 2160p - Smart - 4K UHD TV with HDR	\$899.99	2	\$1799.98
3	LG - 32" Class - LED - 720p - Smart - HDTV with HDR	\$139.99	4	\$559.96
5	Sony - 55" Class - LED - X900F Series - 2160p - Smart - 4K Ultra HD TV with HDR	\$1149.99	2	\$2299.98
12	JBL - 3.1-Channel Soundbar System with 10" Wireless Subwoofer and Digital Amplifier - Black	\$499.99	2	\$999.98

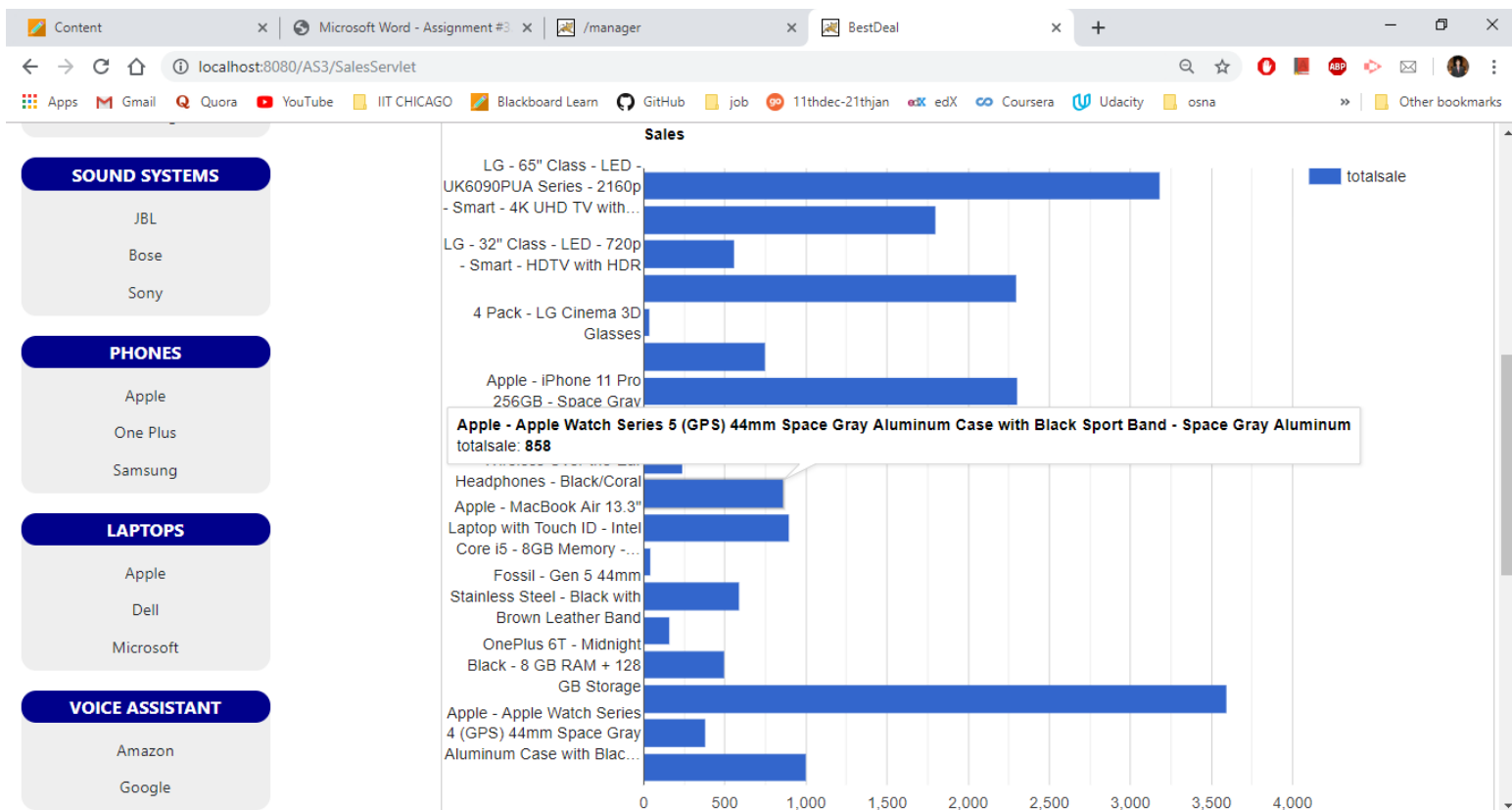
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❖ A Bar Chart that shows the product names and the total sales for every product



❖ A table of total daily sales transactions

**SMART WATCHES**

Apple

Samsung

**HEADPHONES**

Skullcandy

Sennheiser

**WIRELESS PLAN**

Basic

Premium

Ultimate

Date	No. Item Sold	Total Sale
2019-10-07	14	\$7345.86
2019-10-13	18	\$6035.87
2019-10-24	2	\$1798.0
2019-10-25	2	\$999.98
2019-10-26	1	\$379.0

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## ❖ Updated Data of Inventory and Sales after placing an order

- Placed an order of LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR with 1 quantity

BestDeal Home TV Sound Systems Phones Laptops Voice Assistant Fitness Watches Smart Watches Headphones Wireless Plan Cart(1) Hi Shubham! Welcome. Sign out

**USER CONTROL**  
View Order

**TRENDING**  
Trending

**Cart Details** Place Order

#	Product	Quantity	Buy Warranty	Remove
1.	LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR	1	<input type="checkbox"/>	Remove

BestDeal Home TV Sound Systems Phones Laptops Voice Assistant Fitness Watches Smart Watches Headphones Wireless Plan Cart(1) Hi Shubham! Welcome. Sign out

**USER CONTROL**  
View Order

**Order with orderID: 19 Placed ....**  
Delivery Date: Wed Nov 13 09:57:48 CST 2019

- Update Inventory (Quantity decreased from 25 to 24)

Content Microsoft Word - Assignment #3 /manager BestDeal

localhost:8080/AS3/InventoryServlet Search:

BestDeal Home TV Sound Systems Phones Laptops Voice Assistant Fitness Watches Smart Watches Headphones Wireless Plan Cart(0) Hi Parth! Welcome. Sign out

**Inventory**

Show 10 entries

ID	Model	Price	QTY
1	LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR	\$529.99	24
2	LG - 75" Class - LED - UK6190 Series - 2160p - Smart - 4K UHD TV with HDR	\$899.99	20
3	LG - 32" Class - LED - 720p - Smart - HDTV with HDR	\$139.99	18
4	Sony - 43" Class - LED - X800G Series - 2160p - Smart - 4K UHD TV with HDR	\$599.99	23
5	Sony - 55" Class - LED - X900F Series - 2160p - Smart - 4K Ultra HD TV with HDR	\$1149.99	20

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**USER CONTROL**  
Add Product  
Update/Delete Product  
Inventory Report  
Sales Report

**TRENDING**  
Trending

**DATA ANALYTICS**

➤ Updated Sales Data (Sales quantity increased from 5 to 6)

Content

Microsoft Word - Assignment #3

/manager

BestDeal

localhost:8080/AS3/SalesServlet

AppsGmailQuoraYouTubeIIT CHICAGOBlackboard LearnGitHubjob11thdec-21thjanedXCourseraUdacityosnaOther bookmarks

BestDeal

HomeTVSound SystemsPhonesLaptopsVoice AssistantFitness WatchesSmart WatchesHeadphonesWireless Plan

Cart<sup>(0)</sup>Hi Parth! Welcome.

Sign out

USER CONTROL

Add Product

Update/Delete Product

Inventory Report

Sales Report

TRENDING

Trending

DATA ANALYTICS

Data Analytics on Review

Sales

Show10entries

Search:

ID	Model	Price	QTY	Total Sale
1	LG - 65" Class - LED - UK6090PUA Series - 2160p - Smart - 4K UHD TV with HDR	\$529.99	6	\$3179.94
2	LG - 75" Class - LED - UK6190 Series - 2160p - Smart - 4K UHD TV with HDR	\$899.99	2	\$1799.98
3	LG - 32" Class - LED - 720p - Smart - HDTV with HDR	\$139.99	4	\$559.96
5	Sony - 55" Class - LED - X900F Series - 2160p - Smart - 4K Ultra HD TV with HDR	\$1149.99	2	\$2299.98
12	JBL - 3.1-Channel Soundbar System with 10" Wireless Subwoofer and Digital Amplifier - Black	\$499.99	2	\$999.98

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