# Analysis of US Superstore 2019-2020

**Total Sales** 

**Total Profit** 

\$1,34M

\$175,23K

**Total Orders** 

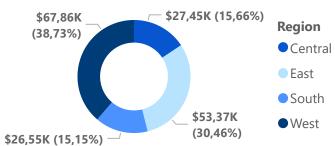
**Quantity Sold** 

3002

22K

Overview	$\rightarrow$
State Performance	$\rightarrow$
Segment Performance	$\rightarrow$
Category Performance	$\rightarrow$
Shipment Performance	$\rightarrow$
Customer Analysis	$\rightarrow$
Busket Analysis	$\rightarrow$
Revenue Generation	$\rightarrow$

#### **Profit by Region**



Average of Sales

Median of Sales

\$227,57

Average of Profit

\$53,42

Median of Profit

\$29,71

\$8,50

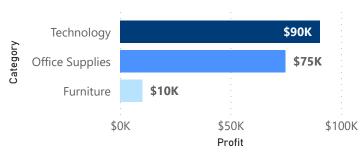
# Average Order Value

Average Item Value

\$227,57

\$204,21

## **Profit by Category**









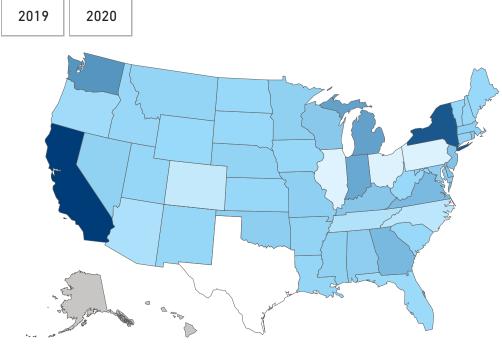
#### Sales and Profit by Quarter



#### Profit by US State

Sales by State Profit by State

#### Year

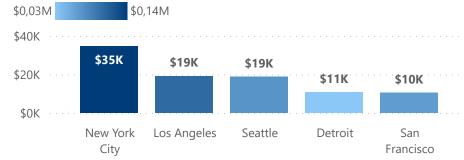


## **State Performance**

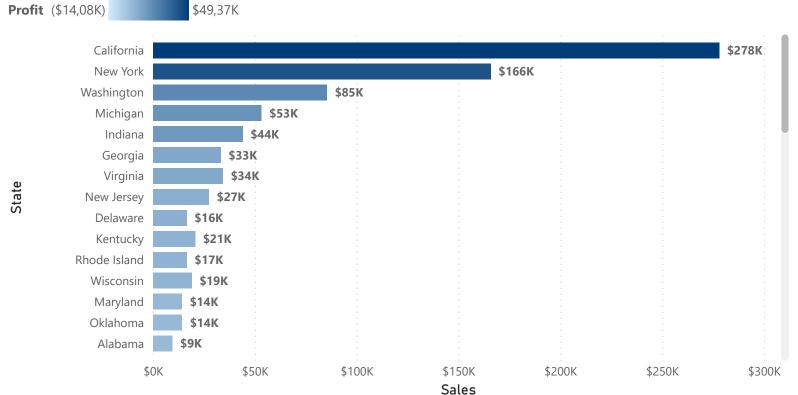




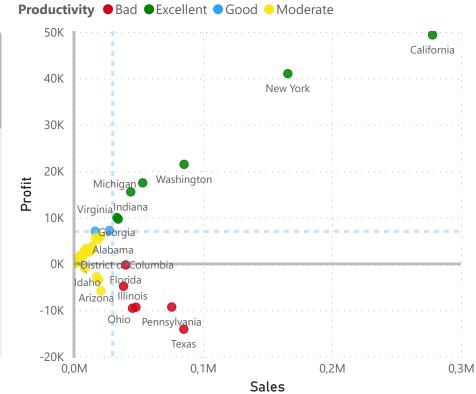
## **Top 5 Cities by Profit** \$0,14M



#### Sales and Profit by State



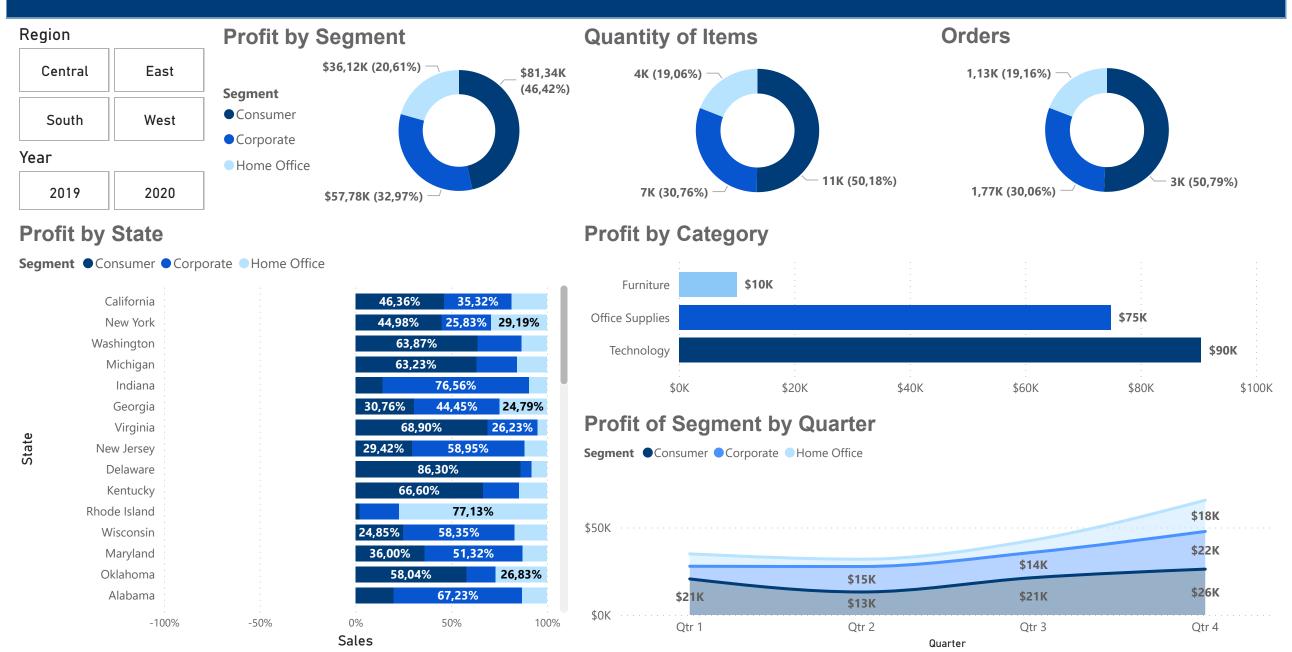
#### **Performance by State**



## **Segment Performance**



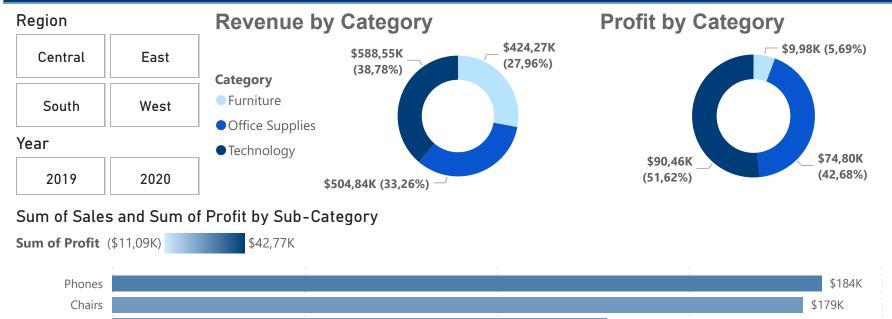




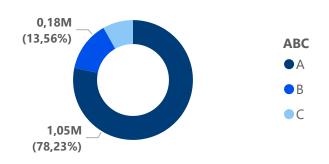
#### Menu

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## **Category Performance**



#### **ABC Class by Sales**



#### **ABC Class by Sub-Category**

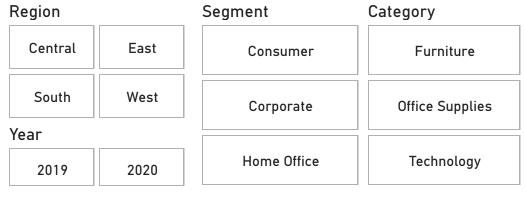
Sub-Category	ABC class Sum of Total Sales			
Accessories	Α	<b>\$10</b> 1 842,09		
Binders	Α	\$122 471,37		
Chairs	Α	\$179 473,00		
Copiers	Α	\$112 498,80		
Machines	Α	<b>\$9</b> 9 451,56		
Phones	Α	\$184 302,55		
Storage	Α	\$128 466,32		
Tables	Α	\$121 726,74		
<b>Appliances</b>	В	\$68 977,25		
Bookcases	В	\$56 299,75		
Furnishings	В	\$56 789,22		
Art	С	\$14 823,98		
Envelopes	С	\$8 108,46		
Fasteners	С	\$1 817,73		
Labels	С	\$6 688,46		
Paper	С	\$48 356,61		
Supplies	С	\$30 326,99		
Total		\$1 342 420,85		

Phones			:				\$184K
Chairs							\$179K
Storage						\$128K	
Binders						\$122K	:
Tables						\$122K	
Copiers					\$11	2K	
Accessories  Machines  Appliances  Furnishings					\$102K		
Machines					\$99K		
Appliances				\$69K			
Furnishings			9	\$57K			
Bookcases			\$	556K			:
Paper			\$48K				
Supplies		\$30K					:
Art	\$15K						
Envelopes	\$8K						
\$0K			\$50K		\$100K Sales	\$150K	\$200K

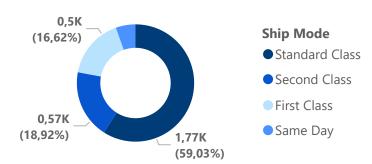
## **Shipment Performance**

Menu

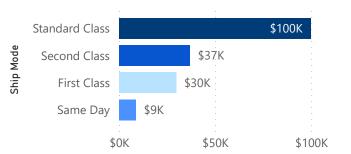




#### **Deliveries by Ship Mode**

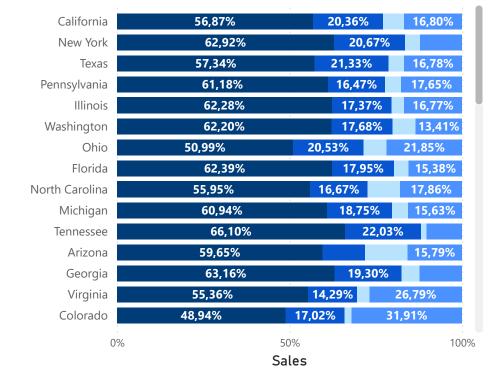


#### **Profit by Ship Mode**



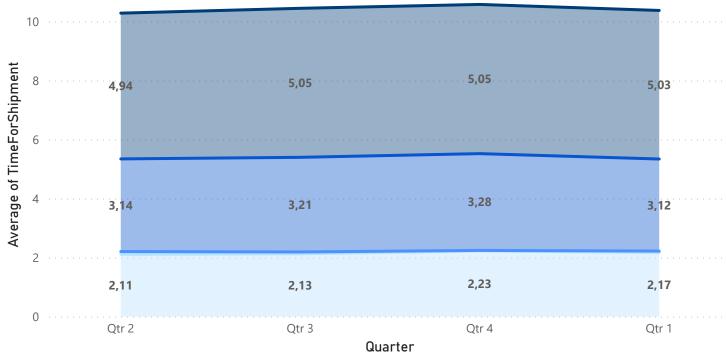
#### **Shipment by State**





#### **Average Shipping Time**





## **Customer Analysis**

Menu

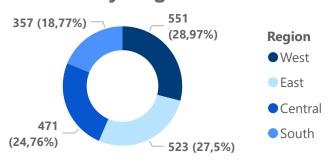
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#### Year

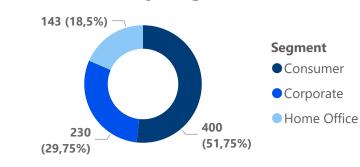
2019 2020

Customers
773
Orders
5899

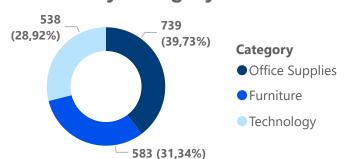
#### **Customers by Region**



#### **Customers by Segment**



#### **Customers by Category**



#### **Dynamics of Active Customers**

Month	Active Customers	Lost Customers	New Customers	Regular Customers	Returned Customers	Repeat Customers
January	109	10	29	81	-15	74,31%
February	93	12	26	69	-18	74,19%
March	183	11	62	133	-42	72,68%
April	181	15	47	143	-36	79,01%
May	193	8	56	154	-42	79,79%
June	195	13	53	149	-32	76,41%
July	182	10	57	134	-42	73,63%
August	177	12	52	135	-43	76,27%
September	326	16	112	246	-88	75,46%
October	214	7	67	165	-48	77,10%
November	340	20	116	258	-88	75,88%
December	304	14	96	243	-76	79,93%
Total	773		773	689		89,13%

#### **Dynamics of Active Orders**

Month	All Orders	Orders by New Customers	Orders by Regular Customers
January	244	57	187
February	190	44	146
March	401	123	278
April	373	97	276
May	467	105	362
June	444	108	336
July	427	114	313
August	394	100	294
September	822	224	598
October	494	145	349
November	829	235	594
December	814	175	639
Total	5899	1527	4372

Orders per Customer

8

ner Items per Customer 29

Sales per Customer \$1 736,64

Profit per Customer \$226,69

#### Region

#### **Products by Category**

Central East

South West

Year

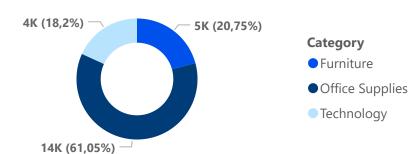
2019 2020

Consumer

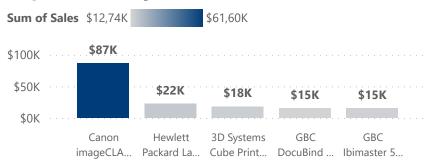
Corporate

Home Office

Segment



#### **Top 5 Items by Revenue**



#### **First-time Conversion Rate**

Product Name	Sub-Category	Number of Products		Sum of Joint Orders
Staples	Fasteners	124	0,39%	61
Easy-staple paper	Paper	89	0,52%	48
Staple envelope	Envelopes	73	0,46%	39
Imation 16GB Mini TravelDrive USB 2.0 Flash Drive	Accessories	66	0,39%	19
Staples in misc. colors	Art	60	0,07%	23
Chromcraft Round Conference Tables	Tables	59	0,26%	25
Storex Dura Pro Binders	Binders	49	0,13%	34
Situations Contoured Folding Chairs, 4/Set	Chairs	47	0,20%	22
Wilson Jones Clip & Carry Folder Binder Tool for Ring Binders, Clear	Binders	44	0,13%	33
Avery Arch Ring Binders	Binders	43	0,07%	15
Avery Non-Stick Binders	Binders	43	0,33%	23
Eldon 500 Class Desk Accessories	Furnishings	43	0,20%	19
Xerox 1881	Paper	43	0,39%	1763
Eldon Wave Desk Accessories	Furnishings	42	0,07%	23
GBC Premium Transparent Covers with Diagonal Lined Pattern	Binders	42	0,13%	22
Wilson Jones Turn Tabs Binder Tool for Ring Binders	Binders	42	0,13%	25
GBC Instant Report Kit	Binders	41	0,13%	26
KI Adjustable-Height Table Total	Tables <b>Accessories</b>	41 <b>22313</b>	0,13%	36 <b>32480</b>

#### **Joint Items**

Item	Joint Orders
Adjustable Depth Letter/Legal Cart	1
Electrix Architect's Clamp-On Swing Arm Lamp, Black	1
Imation Secure+ Hardware Encrypted USB 2.0 Flash Drive; 16GB	1
Memorex Micro Travel Drive 16 GB	1
Xerox 1881	1
Xerox 1964	1

## **Revenue Generation**





