

The following project tasks are required to be performed in Excel:

- **Use the saved Sample E-Commerce database**
- **Prepare a table of Sales and Profit month-wise in a working sheet**
- **Prepare the sales table region-wise in the working sheet**
- **Create User Control Combo box for Product Category**
- **Create a Column Chart of the month-wise table and region-wise table**
- **Link the table with a combo box**
- **Create a dashboard**

1. Use the saved Sample E-Commerce database

File Home Insert Page Layout Formulas Data Review View Developer Help Tell me what you want to do																
Clipboard		Font				Alignment		Number		Styles		Cells		Editing		
A1																
Order ID	Order Date	Ship Date	Aging	Ship Mode	Product Category	Product	Sales	Quantity	Discount	Profit	Shipping Cost	Order Priority	Customer ID	Customer Name	Segment	City
AU-2015-1	11/9/2015	11/17/2015	8	First Class	Auto & Accessories	Car Media Players	\$ 140.0	2	0.05	\$ 46.0	\$ 4.6	Medium	LS-001	Lane Daniels	Consumer	Brisbane
AU-2015-2	6/30/2015	7/2/2015	2	First Class	Auto & Accessories	Car Speakers	\$ 211.0	3	0.03	\$ 112.0	\$ 11.2	Medium	IZ-002	Alvarado Kriz	Home Office	Berlin
AU-2015-3	12/5/2015	12/13/2015	8	First Class	Auto & Accessories	Car Body Covers	\$ 117.0	5	0.01	\$ 31.2	\$ 3.1	Critical	EN-003	Moon Welen	Consumer	Porirua
AU-2015-4	5/9/2015	5/16/2015	7	First Class	Auto & Accessories	Car & Bike Care	\$ 118.0	2	0.05	\$ 26.2	\$ 2.6	High	AN-004	Sanchez Bergman	Corporate	Kabul
AU-2015-5	7/9/2015	7/18/2015	9	First Class	Auto & Accessories	Tyre	\$ 250.0	1	0.04	\$ 160.0	\$ 16.0	Critical	ON-005	Rowe Jackson	Corporate	Townsville
AU-2015-6	2/25/2015	3/5/2015	8	First Class	Auto & Accessories	Bike Tyres	\$ 72.0	3	0.04	\$ 24.0	\$ 2.4	Critical	TO-006	Carter Barreto	Corporate	Bytom
AU-2015-7	4/9/2015	4/10/2015	1	First Class	Auto & Accessories	Car Mat	\$ 54.0	1	0.05	\$ 54.0	\$ 5.4	High	OM-007	Mcconnell Tom	Consumer	Chicago
AU-2015-8	3/30/2015	4/6/2015	7	First Class	Auto & Accessories	Car Seat Covers	\$ 114.0	5	0.02	\$ 22.6	\$ 2.3	Critical	AN-008	Dennis Holloman	Corporate	Suzhou
AU-2015-9	2/9/2015	2/16/2015	7	First Class	Auto & Accessories	Car Pillow & Neck Rest	\$ 231.0	5	0.03	\$ 116.4	\$ 11.6	Critical	EN-009	Wall Olsen	Consumer	Julirez
AU-2015-10	4/21/2015	5/1/2015	10	First Class	Auto & Accessories	Car Media Players	\$ 140.0	2	0.02	\$ 54.4	\$ 5.4	Critical	TT-010	Shepard Witt	Consumer	Soyapango
AU-2015-11	11/16/2015	11/26/2015	10	First Class	Auto & Accessories	Car Speakers	\$ 211.0	4	0.01	\$ 122.6	\$ 12.3	Critical	ED-011	Johns Reed	Corporate	Taipei
AU-2015-12	9/1/2015	9/2/2015	1	First Class	Auto & Accessories	Car Body Covers	\$ 117.0	4	0.04	\$ 18.3	\$ 1.8	High	ON-012	Doyle Knutson	Home Office	Los Angeles
AU-2015-13	7/9/2015	7/16/2015	7	First Class	Auto & Accessories	Car & Bike Care	\$ 118.0	1	0.02	\$ 35.6	\$ 3.6	Critical	WN-013	Butler Brown	Corporate	Saint-Brieuc
AU-2015-14	7/22/2015	7/27/2015	5	First Class	Auto & Accessories	Tyre	\$ 250.0	3	0.04	\$ 140.0	\$ 14.0	High	AM-014	Johnson Abelman	Corporate	Kamina
AU-2015-15	10/12/2015	10/21/2015	9	First Class	Auto & Accessories	Bike Tyres	\$ 72.0	4	0.01	\$ 18.0	\$ 1.8	Medium	EY-015	Greene Decherney	Consumer	Brisbane
AU-2015-16	2/23/2015	3/5/2015	10	First Class	Auto & Accessories	Car Mat	\$ 54.0	2	0.01	\$ 27.0	\$ 2.7	Critical	RN-016	Bentley Zypner	Consumer	Berlin
AU-2015-17	5/4/2015	5/8/2015	4	First Class	Auto & Accessories	Car Seat Covers	\$ 114.0	2	0.05	\$ 22.6	\$ 2.3	High	CK-017	Rivera Black	Consumer	Shouguang
AU-2015-18	6/12/2015	6/19/2015	7	First Class	Auto & Accessories	Car Pillow & Neck Rest	\$ 231.0	5	0.05	\$ 93.3	\$ 9.3	High	RE-018	Wong Macintyre	Consumer	New York City
AU-2015-19	5/13/2015	5/20/2015	7	First Class	Auto & Accessories	Car Media Players	\$ 140.0	2	0.05	\$ 46.0	\$ 4.6	Critical	ON-019	Hendricks Wilson	Consumer	Behshahr
AU-2015-20	7/27/2015	8/2/2015	6	First Class	Auto & Accessories	Car Speakers	\$ 211.0	2	0.02	\$ 122.6	\$ 12.3	Critical	ED-020	Johns Reed	Corporate	Taipei
AU-2015-21	12/9/2015	12/13/2015	4	First Class	Auto & Accessories	Car Body Covers	\$ 117.0	5	0.01	\$ 31.2	\$ 3.1	Critical	AM-021	Barr Sundaresam	Consumer	Bhopal
AU-2015-22	2/9/2015	2/16/2015	7	First Class	Auto & Accessories	Car & Bike Care	\$ 118.0	2	0.03	\$ 30.9	\$ 3.1	High	KE-022	Holt Glocke	Corporate	Seattle
AU-2015-23	7/20/2015	7/26/2015	6	First Class	Auto & Accessories	Tyre	\$ 250.0	4	0.02	\$ 150.0	\$ 15.0	High	LL-023	Gaines O'Carroll	Consumer	Geraldton
AU-2015-24	11/22/2015	11/24/2015	2	First Class	Auto & Accessories	Bike Tyres	\$ 72.0	4	0.02	\$ 18.0	\$ 1.8	Critical	CO-024	Copeland Lomonaco	Corporate	Celle
AU-2015-25	2/22/2015	3/2/2015	8	First Class	Auto & Accessories	Car Mat	\$ 54.0	1	0.05	\$ 54.0	\$ 5.4	High	NA-025	Vasquez Dona	Consumer	Seville
AU-2015-26	4/6/2015	4/10/2015	4	First Class	Auto & Accessories	Car Seat Covers	\$ 114.0	4	0.02	\$ 24.9	\$ 2.5	Critical	LL-026	Freeman Castell	Corporate	Raipur
AU-2015-27	7/27/2015	8/4/2015	8	First Class	Auto & Accessories	Car Pillow & Neck Rest	\$ 231.0	1	0.03	\$ 144.1	\$ 14.4	Critical	LE-027	Reid Engle	Home Office	Kharkiv
AU-2015-28	9/29/2015	10/5/2015	6	First Class	Auto & Accessories	Car Media Players	\$ 140.0	1	0.03	\$ 55.8	\$ 5.6	High	NE-028	Harris Armstrong	Corporate	Jinan
AU-2015-29	4/11/2015	4/19/2015	7	First Class	Auto & Accessories	Car Speakers	\$ 211.0	3	0.03	\$ 112.0	\$ 11.2	Medium	ED-029	Everett Sassef	Consumer	Chinandega

2. Prepare a table of Sales and Profit month-wise in a working sheet

3. Prepare the sales table region-wise in the working sheet

The screenshot shows the Microsoft Excel interface with the 'Working' sheet selected. Two tables are visible:

Months	Sales	Profit
Jan	31,280	14,090
Feb	29,776	12,679
Mar	32,800	14,173
Apr	33,417	14,603
May	33,705	15,610
Jun	30,219	12,858
Jul	29,644	13,384
Aug	34,088	14,562
Sep	33,069	14,518
Oct	39,240	17,419
Nov	32,598	15,121
Dec	34,902	15,157

Regions	Sales
Africa	37,993.0
Canada	4,602.0
Caribbean	12,287.0
Central	82,750.0
Central Asia	11,573.0
East	23,353.0
EMEA	42,527.0
North	36,746.0
North Asia	16,230.0
Oceania	30,575.0
South	47,491.0
Southeast Asia	21,604.0
West	27,007.0

4. Create User Control Combo box for Product Category

Electronic

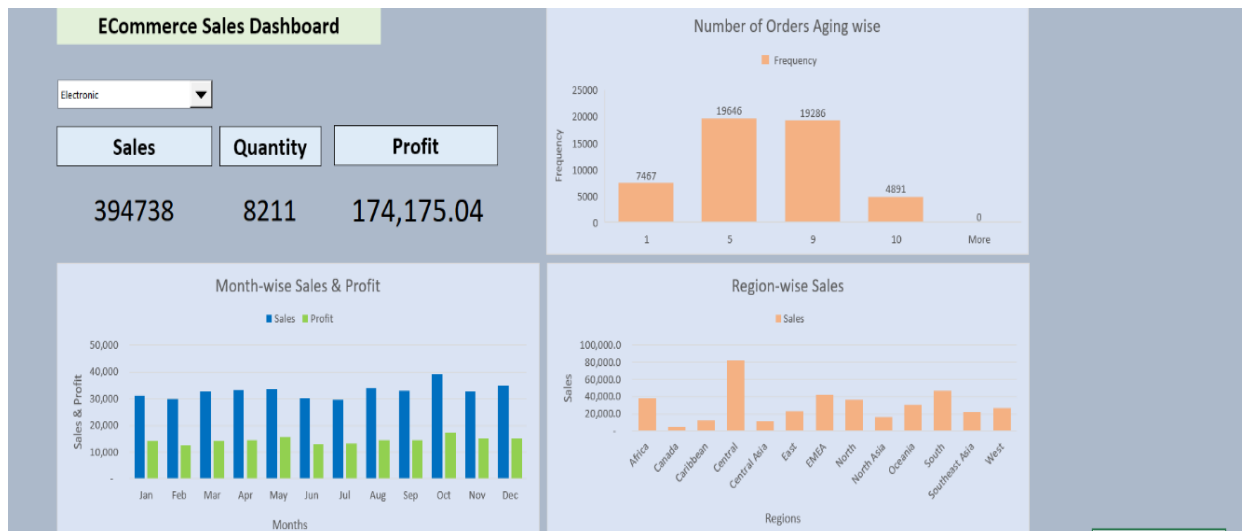
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Auto & Accessories

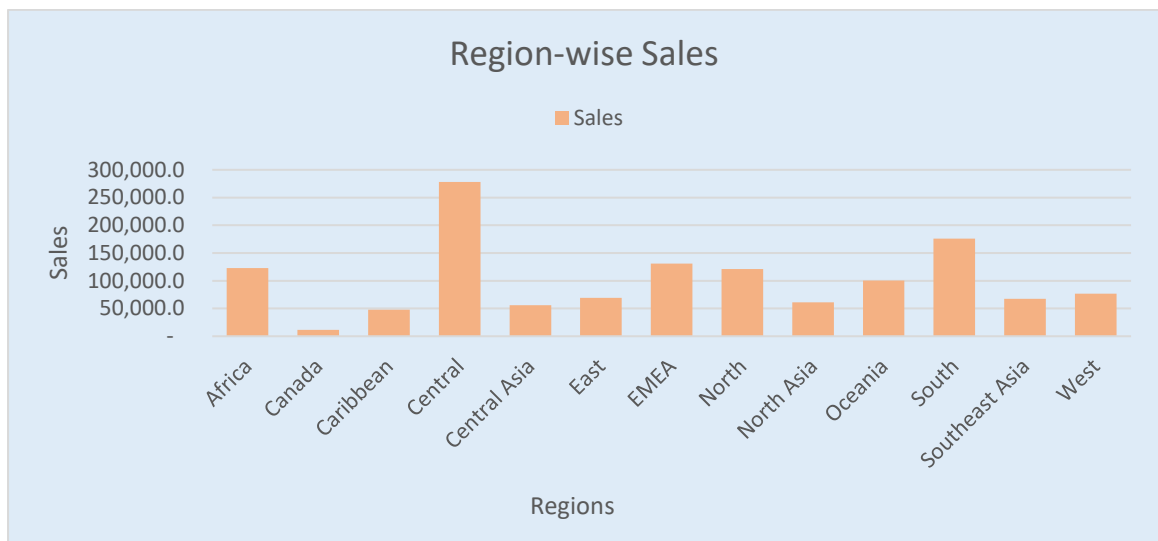
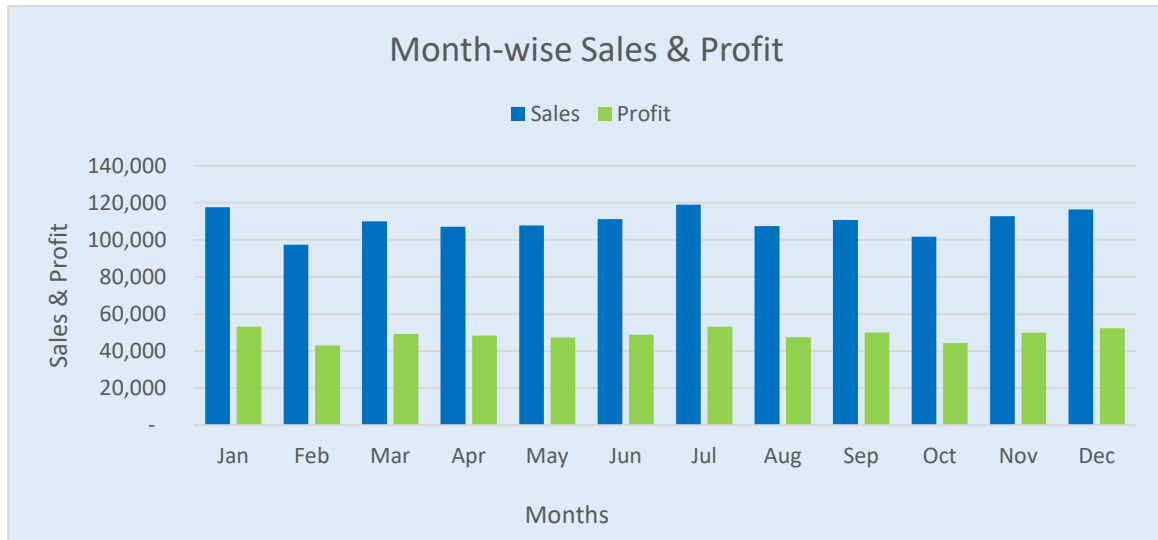
Electronic

Fashion

Home & Furniture



5. Create a Column Chart of the month-wise table and region-wise table



6. Link the table with a combo box

7. Create a dashboard

