

Major Assessment Task 2

Task 2.4 C: - Queries Output

Query A: - List each weekday (e.g. Monday, Tuesday...) and the total sales (qty * saleprice) for that day. The list must be in descending total sequence. Note: 7 rows should be listed by this query

Paste result set from query here:

	WEEKDAY	TOTAL_SALES
1	Saturday	406072.63
2	Thursday	403663.6
3	Monday	384101.72
4	Wednesday	366683.29
5	Tuesday	354002.8
6	Friday	333575.36
7	Sunday	323176.85

Query B: - List each customer category and the total sales (qty * saleprice). The list must be in ascending total sequence.

Paste result set from query here:

	CUSTCATNAME	TOTAL_SALES
1	PLATINUM	502
2	CONCESSION	716
3	GENERAL	1110
4	BRONZE	1374
5	GOLD	1492
6	SILVER	1573

Query C: - List each product manufacturer and the total qty sold. The list must be in descending total sequence.

Paste result set from query here:

	PRODMANUNAME	TOTAL_QTY_SOLD
1	Samdanced	182327.57
2	Microhard	219495.04
3	Susa	277774.66
4	CHUCK NORRIS	432131.66
5	H-PEE	452774.19
6	Brook	475376.17
7	ORANGE	531396.96

Query D: - List the **top 10** customers based on total sales (qty * saleprice).
The list must be in descending total sequence.

Paste result set from query here:

	DWCUSTID	FIRSTNAME	SURNAME	TOTAL_SALES
1	199	Patrica	Ritts	35889.73
2	292	Donn	Gilkey	34084.01
3	307	Jannie	Chagnon	31407.03
4	270	Iris	Goldston	30448.12
5	328	Alyson	Rabun	28049.92
6	325	Terrence	Castaldo	27309.67
7	203	Jerrell	Moskowitz	26533.3
8	220	Ava	Aguillon	26152.76
9	248	Necole	Bosley	25072.13
10	261	Jason	Hartwell	24765.42

Query E: - List the bottom 10 products based on total qty sales
The list must be in ascending total sequence.

Paste result set from query here:

	DWPRODID	PRODNAME	TOTAL_SALES
1	778	ROBIN HOODLUM	1
2	782	MONTY BIG SNAKE - THE LIFE OF ROB	1
3	2	YBOX 362	1
4	5	BAG PIPE LOVE SONGS FROM ALASKA	1
5	776	NIGHT CLUB MEDITATION CLASSICS	1
6	759	AWESEOME GAME 5	1
7	748	YNOS TRAINSTATION 3	2
8	761	NAVEL BOOK AIR	2
9	751	BEST OF NANA MISCOURI	2
10	772	WICKED COOL FPS GAME 7	2

Query F: - List the top city name based on total sales (qty * price) for each state
The list must be in ascending state sequence.

Paste result set from query here:

	STATE	CITY	TOTAL_SALES
1	QLD	Mount Isa	115.7
2	VIC	Wodonga	645.66
3	NT	Darwin	770.79
4	QLD	Hervey Bay	874.39
5	QLD	Gladstone	1109.17
6	NSW	Penrith	1516.67
7	NSW	Parramatta	1637.41
8	QLD	Cairns	2482.41
9	WA	South Perth	2487.32
10	TAS	Burnie	2892.66
11	QLD	Rockhampton	3119.04
12	QLD	Logan City	3230.15
13	TAS	Launceston	4138.33
14	NSW	Tamworth	4791.09
15	VIC	Warrnambool	5251.42
16	QLD	Townsville	5531.82
17	WA	Swan	5585.5
18	VIC	Bairnsdale	5667.4
19	QLD	Gold Coast	6360.32
20	NT	Palmerston	6393.9
21	WA	Stirling	6441.06
22	NSW	Orange	6476.79
23	WA	Nedlands	6624.23
24	WA	Rockingham	7286.54
25	NSW	Wollongong	7346.85
26	QLD	Mackay	8079.97
27	SA	Murray Bridge	8212.51
28	VIC	Melbourne	9262.17
29	NSW	Broken Hill	9739.26
30	WA	Armadale	10297.21
31	SA	Victor Harbor	11193.07
32	QLD	Brisbane	11533.92
33	VIC	Wangaratta	12515.71