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\*\*\* CREATE TABLE Tour\_Date\_Gift \*\*\*

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\*\*\* CREATE TABLE Customer\_Booking \*\*\*

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\*\*\* CREATE TABLE Customer\_Payment

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\*\*\* SELECT QUERY \*\*\*

| **SELECT \* FROM Customer\_Payment** | | | |
| --- | --- | --- | --- |
| **PAYMENT\_ID** | **BOOKING\_ID** | **CUSTOMER\_ID** | **PAYMENT\_AMOUNT** |
| 1 | 1 | C123 | 280 |
| 2 | 2 | C218 | 280 |
| 3 | 3 | C178 | 280 |
| 4 | 4 | C191 | 280 |
| 5 | 5 | C334 | 280 |
| 6 | 6 | C367 | 280 |
| 7 | 7 | C555 | 325 |
| 8 | 8 | C078 | 190 |
| 9 | 9 | C267 | 190 |
| 10 | 10 | C225 | 190 |
| 11 | 11 | C218 | 200 |
| 12 | 12 | C191 | 200 |
| 13 | 13 | C123 | 270 |
| 14 | 14 | C078 | 100 |
| 15 | 15 | C123 | 200 |
| 16 | 16 | C225 | 200 |
| 17 | 17 | C367 | 200 |
| 18 | 18 | C191 | 270 |
| 19 | 19 | C555 | 270 |
| 20 | 20 | C267 | 270 |
| 21 | 21 | C225 | 50 |
| 22 | 22 | C078 | 170 |
| 23 | 23 | C123 | 170 |

OK. 23 rows selected.

| **SELECT \* FROM Customer\_Booking** | | | |
| --- | --- | --- | --- |
| **BOOKING\_ID** | **CUSTOMER\_ID** | **T\_ID** | **TD\_DATE** |
| 1 | C123 | B1 | 18-FEB-18 |
| 2 | C218 | B1 | 18-FEB-18 |
| 3 | C178 | B1 | 18-FEB-18 |
| 4 | C191 | B1 | 18-FEB-18 |
| 5 | C334 | B1 | 18-FEB-18 |
| 6 | C367 | B1 | 18-FEB-18 |
| 7 | C555 | B1 | 18-FEB-18 |
| 8 | C078 | R2 | 18-FEB-18 |
| 9 | C267 | R2 | 18-FEB-18 |
| 10 | C225 | R2 | 18-FEB-18 |
| 11 | C218 | R2 | 07-MAR-18 |
| 12 | C191 | R2 | 07-MAR-18 |
| 13 | C123 | R2 | 07-MAR-18 |
| 14 | C078 | W1 | 03-JUN-18 |
| 15 | C123 | W1 | 03-JUN-18 |
| 16 | C225 | W1 | 03-JUN-18 |
| 17 | C367 | W1 | 03-JUN-18 |
| 18 | C191 | B1 | 11-NOV-17 |
| 19 | C555 | B1 | 11-NOV-17 |
| 20 | C267 | B1 | 11-NOV-17 |
| 21 | C225 | R2 | 07-OCT-17 |
| 22 | C078 | R2 | 07-OCT-17 |
| 23 | C123 | R2 | 07-OCT-17 |

OK. 23 rows selected.

| **SELECT \* FROM Tour\_Date\_Gift** | | |
| --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **GIFT\_ID** |
| B1 | 18-FEB-18 | G01 |
| B1 | 18-FEB-18 | G05 |
| B1 | 18-FEB-18 | G07 |
| R2 | 18-FEB-18 | G01 |
| R2 | 18-FEB-18 | G07 |
| R2 | 18-FEB-18 | G09 |
| R2 | 07-MAR-18 | G02 |
| R2 | 07-MAR-18 | G06 |
| R2 | 07-MAR-18 | G08 |
| W1 | 03-JUN-18 | G01 |
| W1 | 03-JUN-18 | G04 |
| W1 | 03-JUN-18 | G06 |
| B1 | 11-NOV-17 | G05 |
| B1 | 11-NOV-17 | G06 |
| R2 | 07-OCT-17 | G01 |
| R2 | 07-OCT-17 | G02 |
| R2 | 07-OCT-17 | G03 |
| R2 | 07-OCT-17 | G04 |

OK. 18 rows selected.

| **SELECT \* FROM Customer\_Gift** | | | |
| --- | --- | --- | --- |
| **GIFT\_ID** | **T\_ID** | **TD\_DATE** | **CUSTOMER\_ID** |
| G01 | B1 | 18-FEB-18 | C123 |
| G01 | B1 | 18-FEB-18 | C218 |
| G05 | B1 | 18-FEB-18 | C218 |
| G05 | B1 | 18-FEB-18 | C178 |
| G07 | B1 | 18-FEB-18 | C178 |
| G05 | B1 | 18-FEB-18 | C191 |
| G05 | B1 | 18-FEB-18 | C334 |
| G07 | B1 | 18-FEB-18 | C367 |
| G07 | B1 | 18-FEB-18 | C555 |
| G01 | R2 | 18-FEB-18 | C078 |
| G07 | R2 | 18-FEB-18 | C078 |
| G01 | R2 | 18-FEB-18 | C267 |
| G07 | R2 | 18-FEB-18 | C225 |
| G09 | R2 | 18-FEB-18 | C225 |
| G02 | R2 | 07-MAR-18 | C218 |
| G06 | R2 | 07-MAR-18 | C218 |
| G08 | R2 | 07-MAR-18 | C191 |
| G02 | R2 | 07-MAR-18 | C123 |
| G04 | W1 | 03-JUN-18 | C123 |
| G04 | W1 | 03-JUN-18 | C225 |
| G06 | W1 | 03-JUN-18 | C225 |
| G01 | W1 | 03-JUN-18 | C367 |
| G04 | W1 | 03-JUN-18 | C367 |
| G05 | B1 | 11-NOV-17 | C191 |
| G06 | B1 | 11-NOV-17 | C191 |
| G06 | B1 | 11-NOV-17 | C555 |
| G05 | B1 | 11-NOV-17 | C555 |
| G05 | B1 | 11-NOV-17 | C267 |
| G06 | B1 | 11-NOV-17 | C267 |
| G01 | R2 | 07-OCT-17 | C225 |
| G04 | R2 | 07-OCT-17 | C225 |
| G02 | R2 | 07-OCT-17 | C078 |
| G03 | R2 | 07-OCT-17 | C078 |
| G04 | R2 | 07-OCT-17 | C123 |

OK. 34 rows selected.

| **SELECT \* FROM Gift** | |
| --- | --- |
| **GIFT\_ID** | **GIFT\_NAME** |
| G01 | Collectors Red Wine Glass |
| G02 | Cord Screw |
| G03 | Sherry Glass |
| G04 | White Wine Glass |
| G05 | Guide to Wine Tasting Handbook |
| G06 | Winery Guide Handbook |
| G07 | Wine for Women Handbook |
| G08 | Wine Museum Voucher |
| G09 | Collectors Sparkling Wine Glass |
| G10 | Commemorative Cup |

OK. 10 rows selected.

| **SELECT \* FROM Brochure** | | |
| --- | --- | --- |
| **T\_ID** | **CUSTOMER\_ID** | **REQUEST\_DATE** |
| W1 | C267 | 19-JUN-17 |
| B1 | C215 | 19-AUG-17 |
| W1 | C225 | 15-SEP-17 |
| W1 | C218 | 05-JAN-17 |
| W1 | C334 | 06-JAN-17 |

OK. 5 rows selected.

| **SELECT \* FROM Customer** | | | | |
| --- | --- | --- | --- | --- |
| **CUSTOMER\_ID** | **CUSTOMER\_FIRST\_NAME** | **CUSTOMER\_LAST\_NAME** | **CUSTOMER\_ADDRESS** | **CUSTOMER\_PHONE** |
| C123 | Joel | Warren | 7 Bluff Rd | 92142277 |
| C218 | Sue | Armstrong | 1 High St | 92149911 |
| C178 | Grant | Simpson | 23 Wall St | 92133311 |
| C191 | Sarah | Charter | 19 Hill Ave | 92134477 |
| C334 | Helen | Chin | 6 Red Rd | 92145500 |
| C367 | Ryan | Chin | 6 Red Rd | 92145522 |
| C555 | Ted | Smith | 7 John St | 92148000 |
| C078 | Clare | Watts | 15 Dale Rd | 92141166 |
| C267 | Karen | Black | 1 Black St | 92148822 |
| C225 | Ziggy | Lee | 17 Low St | 92149944 |
| C215 | Henry | Ryde | 8 White St | 92146688 |

OK. 11 rows selected.

| **SELECT \* FROM Tour\_Date\_Experts** | | |
| --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **EXPERT\_ID** |
| R2 | 07-OCT-17 | 12 |
| R2 | 07-OCT-17 | 1 |
| B1 | 11-NOV-17 | 1 |
| B1 | 18-FEB-18 | 8 |
| B1 | 18-FEB-18 | 5 |
| R2 | 18-FEB-18 | 12 |
| R2 | 07-MAR-18 | 1 |
| B1 | 14-MAR-18 | 1 |
| B1 | 14-MAR-18 | 8 |
| W1 | 03-JUN-18 | 5 |
| S1 | 27-OCT-18 | 5 |
| W1 | 29-OCT-18 | 8 |
| W1 | 29-OCT-18 | 12 |

OK. 13 rows selected.

| **SELECT \* FROM Wine\_Experts** | | | |
| --- | --- | --- | --- |
| **EXPERT\_ID** | **EXPERT\_FIRST\_NAME** | **EXPERT\_LAST\_NAME** | **EXPERT\_PHONE\_NUMBER** |
| 5 | Sue | Davies | 92142222 |
| 1 | Geoff | Millar | 92141111 |
| 8 | Hillary | Cork | 92144444 |
| 12 | Penny | Folds | 92143333 |

OK. 4 rows selected.

| **SELECT \* FROM Tour\_Date** | | |
| --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **TD\_PRICE** |
| R2 | 07-OCT-17 | 170 |
| B1 | 11-NOV-17 | 270 |
| B1 | 18-FEB-18 | 280 |
| R2 | 18-FEB-18 | 190 |
| R2 | 07-MAR-18 | 200 |
| B1 | 14-MAR-18 | 300 |
| W1 | 03-JUN-18 | 200 |
| S1 | 27-OCT-18 | 250 |
| W1 | 29-OCT-18 | 220 |

OK. 9 rows selected.

| **SELECT \* FROM Wine\_Tour** | | | |
| --- | --- | --- | --- |
| **T\_ID** | **T\_NAME** | **T\_DESCRIPTION** | **T\_CURRENT\_PRICE** |
| B1 | Wine Appreciation | A great tour for visitors new to wine tasting. Our experts describe the process of wine tasting, purchasing wine and how to plan your wine cellar | 300 |
| R2 | Red Wine Tour | Sample brilliant red wine varieties from this famous region wineries with one of our distinguished wine experts | 200 |
| W1 | White Wine Tour | Taste the best white wines of the regions many world-renowned wineries under the guidance of one of our celebrated wine experts | 220 |
| S1 | Sparkling Wine Tour | The region is famed for its interesting forms of sparkling wines. Our expert tour leader will ensure that this is an experience never to be forgotten | 250 |

OK. 4 rows selected.

\*\*\* Part 4 Invalid insert statements A test of Validation Rules \*\*\*

INSERT INTO Tour\_Date\_Experts (T\_ID, TD\_Date, Expert\_ID) VALUES ('B1', TO\_DATE('2018/02/18', 'yyyy/mm/dd'), 22)

\*

Error at line 1:  
ORA-02291: integrity constraint (S102100902.SYS\_C00293291) violated - parent key not found

INSERT INTO Customer\_Booking (CUSTOMER\_ID, T\_ID, TD\_DATE) VALUES ('C078','W1', TO\_DATE('2018/01/01', 'yyyy/mm/dd'))

\*

Error at line 1:  
ORA-02291: integrity constraint (S102100902.SYS\_C00293304) violated - parent key not found

INSERT INTO Customer\_Payment (BOOKING\_ID, CUSTOMER\_ID, PAYMENT\_AMOUNT) VALUES (50, 'C225', 100)

\*

Error at line 1:  
ORA-02291: integrity constraint (S102100902.SYS\_C00293307) violated - parent key not found

INSERT INTO Tour\_Date\_Gift (T\_ID, TD\_DATE, Gift\_ID) VALUES ('W1', TO\_DATE('2018/01/01', 'yyyy/mm/dd'), 'G09')

\*

Error at line 1:  
ORA-02291: integrity constraint (S102100902.SYS\_C00293296) violated - parent key not found

INSERT INTO Customer\_Gift (GIFT\_ID, T\_ID, TD\_Date, CUSTOMER\_ID) VALUES ('G09', 'R2', TO\_DATE('2018/10/07', 'yyyy/mm/dd'), 'C123')

\*

Error at line 1:  
ORA-02291: integrity constraint (S102100902.SYS\_C00293299) violated - parent key not found

\*\*\* Part 5 \*\*\*

| **SELECT \* FROM Customer ORDER BY Customer\_ID** | | | | |
| --- | --- | --- | --- | --- |
| **CUSTOMER\_ID** | **CUSTOMER\_FIRST\_NAME** | **CUSTOMER\_LAST\_NAME** | **CUSTOMER\_ADDRESS** | **CUSTOMER\_PHONE** |
| C078 | Clare | Watts | 15 Dale Rd | 92141166 |
| C123 | Joel | Warren | 7 Bluff Rd | 92142277 |
| C178 | Grant | Simpson | 23 Wall St | 92133311 |
| C191 | Sarah | Charter | 19 Hill Ave | 92134477 |
| C215 | Henry | Ryde | 8 White St | 92146688 |
| C218 | Sue | Armstrong | 1 High St | 92149911 |
| C225 | Ziggy | Lee | 17 Low St | 92149944 |
| C267 | Karen | Black | 1 Black St | 92148822 |
| C334 | Helen | Chin | 6 Red Rd | 92145500 |
| C367 | Ryan | Chin | 6 Red Rd | 92145522 |
| C555 | Ted | Smith | 7 John St | 92148000 |

OK. 11 rows selected.

| **SELECT Tour\_Date\_Experts.T\_ID, Tour\_Date\_Experts.TD\_Date, Wine\_Experts.Expert\_First\_Name, Wine\_Experts.Expert\_Last\_Name FROM Tour\_Date\_Experts INNER JOIN Wine\_Experts ON Tour\_Date\_Experts.Expert\_ID = Wine\_Experts.Expert\_ID ORDER BY Wine\_Experts.Expert\_ID** | | | |
| --- | --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **EXPERT\_FIRST\_NAME** | **EXPERT\_LAST\_NAME** |
| R2 | 07-MAR-18 | Geoff | Millar |
| B1 | 14-MAR-18 | Geoff | Millar |
| B1 | 11-NOV-17 | Geoff | Millar |
| R2 | 07-OCT-17 | Geoff | Millar |
| B1 | 18-FEB-18 | Sue | Davies |
| W1 | 03-JUN-18 | Sue | Davies |
| S1 | 27-OCT-18 | Sue | Davies |
| W1 | 29-OCT-18 | Hillary | Cork |
| B1 | 14-MAR-18 | Hillary | Cork |
| B1 | 18-FEB-18 | Hillary | Cork |
| W1 | 29-OCT-18 | Penny | Folds |
| R2 | 18-FEB-18 | Penny | Folds |
| R2 | 07-OCT-17 | Penny | Folds |

OK. 13 rows selected.

| **SELECT Customer\_Booking.T\_ID, Customer\_Booking.TD\_Date, Customer\_Booking.Customer\_ID, Customer.Customer\_First\_Name, Customer.Customer\_Last\_Name FROM Customer\_Booking INNER JOIN Customer ON Customer\_Booking.Customer\_ID = Customer.Customer\_ID ORDER BY Customer\_Booking.T\_ID, Customer\_Booking.TD\_DATE, Customer.Customer\_ID** | | | | |
| --- | --- | --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **CUSTOMER\_ID** | **CUSTOMER\_FIRST\_NAME** | **CUSTOMER\_LAST\_NAME** |
| B1 | 11-NOV-17 | C191 | Sarah | Charter |
| B1 | 11-NOV-17 | C267 | Karen | Black |
| B1 | 11-NOV-17 | C555 | Ted | Smith |
| B1 | 18-FEB-18 | C123 | Joel | Warren |
| B1 | 18-FEB-18 | C178 | Grant | Simpson |
| B1 | 18-FEB-18 | C191 | Sarah | Charter |
| B1 | 18-FEB-18 | C218 | Sue | Armstrong |
| B1 | 18-FEB-18 | C334 | Helen | Chin |
| B1 | 18-FEB-18 | C367 | Ryan | Chin |
| B1 | 18-FEB-18 | C555 | Ted | Smith |
| R2 | 07-OCT-17 | C078 | Clare | Watts |
| R2 | 07-OCT-17 | C123 | Joel | Warren |
| R2 | 07-OCT-17 | C225 | Ziggy | Lee |
| R2 | 18-FEB-18 | C078 | Clare | Watts |
| R2 | 18-FEB-18 | C225 | Ziggy | Lee |
| R2 | 18-FEB-18 | C267 | Karen | Black |
| R2 | 07-MAR-18 | C123 | Joel | Warren |
| R2 | 07-MAR-18 | C191 | Sarah | Charter |
| R2 | 07-MAR-18 | C218 | Sue | Armstrong |
| W1 | 03-JUN-18 | C078 | Clare | Watts |
| W1 | 03-JUN-18 | C123 | Joel | Warren |
| W1 | 03-JUN-18 | C225 | Ziggy | Lee |
| W1 | 03-JUN-18 | C367 | Ryan | Chin |

OK. 23 rows selected.

| **SELECT Tour\_Date\_Gift.T\_ID, Tour\_Date\_Gift.TD\_Date, Tour\_Date\_Gift.Gift\_ID, Gift.Gift\_Name FROM Tour\_Date\_Gift INNER JOIN Gift ON Tour\_Date\_Gift.Gift\_ID = Gift.Gift\_ID ORDER BY Tour\_Date\_Gift.T\_ID, Tour\_Date\_Gift.TD\_Date, Tour\_Date\_Gift.Gift\_ID** | | | |
| --- | --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **GIFT\_ID** | **GIFT\_NAME** |
| B1 | 11-NOV-17 | G05 | Guide to Wine Tasting Handbook |
| B1 | 11-NOV-17 | G06 | Winery Guide Handbook |
| B1 | 18-FEB-18 | G01 | Collectors Red Wine Glass |
| B1 | 18-FEB-18 | G05 | Guide to Wine Tasting Handbook |
| B1 | 18-FEB-18 | G07 | Wine for Women Handbook |
| R2 | 07-OCT-17 | G01 | Collectors Red Wine Glass |
| R2 | 07-OCT-17 | G02 | Cord Screw |
| R2 | 07-OCT-17 | G03 | Sherry Glass |
| R2 | 07-OCT-17 | G04 | White Wine Glass |
| R2 | 18-FEB-18 | G01 | Collectors Red Wine Glass |
| R2 | 18-FEB-18 | G07 | Wine for Women Handbook |
| R2 | 18-FEB-18 | G09 | Collectors Sparkling Wine Glass |
| R2 | 07-MAR-18 | G02 | Cord Screw |
| R2 | 07-MAR-18 | G06 | Winery Guide Handbook |
| R2 | 07-MAR-18 | G08 | Wine Museum Voucher |
| W1 | 03-JUN-18 | G01 | Collectors Red Wine Glass |
| W1 | 03-JUN-18 | G04 | White Wine Glass |
| W1 | 03-JUN-18 | G06 | Winery Guide Handbook |

OK. 18 rows selected.

| **SELECT Customer\_Gift.T\_ID, Customer\_Gift.TD\_Date, Customer\_Gift.Customer\_ID, Customer.Customer\_First\_Name, Customer.Customer\_Last\_Name, Customer\_Gift.Gift\_ID, Gift.Gift\_Name FROM Customer\_Gift INNER JOIN Customer ON Customer\_Gift.Customer\_ID = Customer.Customer\_ID INNER JOIN Gift ON Customer\_Gift.Gift\_ID = Gift.Gift\_ID ORDER BY Customer\_Gift.T\_ID, Customer\_Gift.TD\_Date, Customer\_Gift.Customer\_ID, Customer\_Gift.Gift\_ID** | | | | | | |
| --- | --- | --- | --- | --- | --- | --- |
| **T\_ID** | **TD\_DATE** | **CUSTOMER\_ID** | **CUSTOMER\_FIRST\_NAME** | **CUSTOMER\_LAST\_NAME** | **GIFT\_ID** | **GIFT\_NAME** |
| B1 | 11-NOV-17 | C191 | Sarah | Charter | G05 | Guide to Wine Tasting Handbook |
| B1 | 11-NOV-17 | C191 | Sarah | Charter | G06 | Winery Guide Handbook |
| B1 | 11-NOV-17 | C267 | Karen | Black | G05 | Guide to Wine Tasting Handbook |
| B1 | 11-NOV-17 | C267 | Karen | Black | G06 | Winery Guide Handbook |
| B1 | 11-NOV-17 | C555 | Ted | Smith | G05 | Guide to Wine Tasting Handbook |
| B1 | 11-NOV-17 | C555 | Ted | Smith | G06 | Winery Guide Handbook |
| B1 | 18-FEB-18 | C123 | Joel | Warren | G01 | Collectors Red Wine Glass |
| B1 | 18-FEB-18 | C178 | Grant | Simpson | G05 | Guide to Wine Tasting Handbook |
| B1 | 18-FEB-18 | C178 | Grant | Simpson | G07 | Wine for Women Handbook |
| B1 | 18-FEB-18 | C191 | Sarah | Charter | G05 | Guide to Wine Tasting Handbook |
| B1 | 18-FEB-18 | C218 | Sue | Armstrong | G01 | Collectors Red Wine Glass |
| B1 | 18-FEB-18 | C218 | Sue | Armstrong | G05 | Guide to Wine Tasting Handbook |
| B1 | 18-FEB-18 | C334 | Helen | Chin | G05 | Guide to Wine Tasting Handbook |
| B1 | 18-FEB-18 | C367 | Ryan | Chin | G07 | Wine for Women Handbook |
| B1 | 18-FEB-18 | C555 | Ted | Smith | G07 | Wine for Women Handbook |
| R2 | 07-OCT-17 | C078 | Clare | Watts | G02 | Cord Screw |
| R2 | 07-OCT-17 | C078 | Clare | Watts | G03 | Sherry Glass |
| R2 | 07-OCT-17 | C123 | Joel | Warren | G04 | White Wine Glass |
| R2 | 07-OCT-17 | C225 | Ziggy | Lee | G01 | Collectors Red Wine Glass |
| R2 | 07-OCT-17 | C225 | Ziggy | Lee | G04 | White Wine Glass |
| R2 | 18-FEB-18 | C078 | Clare | Watts | G01 | Collectors Red Wine Glass |
| R2 | 18-FEB-18 | C078 | Clare | Watts | G07 | Wine for Women Handbook |
| R2 | 18-FEB-18 | C225 | Ziggy | Lee | G07 | Wine for Women Handbook |
| R2 | 18-FEB-18 | C225 | Ziggy | Lee | G09 | Collectors Sparkling Wine Glass |
| R2 | 18-FEB-18 | C267 | Karen | Black | G01 | Collectors Red Wine Glass |
| R2 | 07-MAR-18 | C123 | Joel | Warren | G02 | Cord Screw |
| R2 | 07-MAR-18 | C191 | Sarah | Charter | G08 | Wine Museum Voucher |
| R2 | 07-MAR-18 | C218 | Sue | Armstrong | G02 | Cord Screw |
| R2 | 07-MAR-18 | C218 | Sue | Armstrong | G06 | Winery Guide Handbook |
| W1 | 03-JUN-18 | C123 | Joel | Warren | G04 | White Wine Glass |
| W1 | 03-JUN-18 | C225 | Ziggy | Lee | G04 | White Wine Glass |
| W1 | 03-JUN-18 | C225 | Ziggy | Lee | G06 | Winery Guide Handbook |
| W1 | 03-JUN-18 | C367 | Ryan | Chin | G01 | Collectors Red Wine Glass |
| W1 | 03-JUN-18 | C367 | Ryan | Chin | G04 | White Wine Glass |

OK. 34 rows selected.

\*\*\* Part 6 \*\*\*

Customer.Customer\_First\_Name,

\*

Error at line 3:  
ORA-00979: not a GROUP BY expression

| **SELECT Customer.CUSTOMER\_ID, Customer.Customer\_First\_Name, Customer.Customer\_Last\_Name, ( SELECT SUM(Customer\_Payment.PAYMENT\_AMOUNT) FROM Customer\_Payment WHERE Customer\_Payment.CUSTOMER\_ID = Customer.CUSTOMER\_ID ) AS TOTAL FROM Customer LEFT JOIN Customer\_Payment ON Customer\_Payment.CUSTOMER\_ID = Customer.CUSTOMER\_ID ORDER BY Customer.CUSTOMER\_ID** | | | |
| --- | --- | --- | --- |
| **CUSTOMER\_ID** | **CUSTOMER\_FIRST\_NAME** | **CUSTOMER\_LAST\_NAME** | **TOTAL** |
| C078 | Clare | Watts | 460 |
| C078 | Clare | Watts | 460 |
| C078 | Clare | Watts | 460 |
| C123 | Joel | Warren | 920 |
| C123 | Joel | Warren | 920 |
| C123 | Joel | Warren | 920 |
| C123 | Joel | Warren | 920 |
| C178 | Grant | Simpson | 280 |
| C191 | Sarah | Charter | 750 |
| C191 | Sarah | Charter | 750 |
| C191 | Sarah | Charter | 750 |
| C215 | Henry | Ryde |  |
| C218 | Sue | Armstrong | 480 |
| C218 | Sue | Armstrong | 480 |
| C225 | Ziggy | Lee | 440 |
| C225 | Ziggy | Lee | 440 |
| C225 | Ziggy | Lee | 440 |
| C267 | Karen | Black | 460 |
| C267 | Karen | Black | 460 |
| C334 | Helen | Chin | 280 |
| C367 | Ryan | Chin | 480 |
| C367 | Ryan | Chin | 480 |
| C555 | Ted | Smith | 595 |
| C555 | Ted | Smith | 595 |

OK. 24 rows selected.

GROUP BY Customer\_Gift.Gift\_ID = Gift.Gift\_ID

\*

Error at line 7:  
ORA-00933: SQL command not properly ended

| **SELECT Customer\_Gift.Gift\_ID, Gift.Gift\_Name, COUNT(Gift.Gift\_ID) FROM Gift INNER JOIN Customer\_Gift ON Customer\_Gift.Gift\_ID = Gift.Gift\_ID GROUP BY Customer\_Gift.Gift\_ID, Gift.Gift\_Name** | | |
| --- | --- | --- |
| **GIFT\_ID** | **GIFT\_NAME** | **COUNT(GIFT.GIFT\_ID)** |
| G05 | Guide to Wine Tasting Handbook | 7 |
| G07 | Wine for Women Handbook | 5 |
| G09 | Collectors Sparkling Wine Glass | 1 |
| G08 | Wine Museum Voucher | 1 |
| G01 | Collectors Red Wine Glass | 6 |
| G04 | White Wine Glass | 5 |
| G02 | Cord Screw | 3 |
| G03 | Sherry Glass | 1 |
| G06 | Winery Guide Handbook | 5 |

OK. 9 rows selected.

| **SELECT Tour\_Date.T\_ID AS "Tour Code", Wine\_Tour.T\_Description AS "Description", Tour\_Date.TD\_Price AS "Current Price", ( SELECT MIN(Tour\_Date.TD\_Price) FROM Tour\_Date WHERE Tour\_Date.T\_ID = Wine\_Tour.T\_ID ) AS "Minimum Price" FROM Tour\_Date INNER JOIN Wine\_Tour ON Wine\_Tour.T\_ID = Tour\_Date.T\_ID** | | | |
| --- | --- | --- | --- |
| **Tour Code** | **Description** | **Current Price** | **Minimum Price** |
| R2 | Sample brilliant red wine varieties from this famous region wineries with one of our distinguished wine experts | 170 | 170 |
| B1 | A great tour for visitors new to wine tasting. Our experts describe the process of wine tasting, purchasing wine and how to plan your wine cellar | 270 | 270 |
| B1 | A great tour for visitors new to wine tasting. Our experts describe the process of wine tasting, purchasing wine and how to plan your wine cellar | 280 | 270 |
| R2 | Sample brilliant red wine varieties from this famous region wineries with one of our distinguished wine experts | 190 | 170 |
| R2 | Sample brilliant red wine varieties from this famous region wineries with one of our distinguished wine experts | 200 | 170 |
| B1 | A great tour for visitors new to wine tasting. Our experts describe the process of wine tasting, purchasing wine and how to plan your wine cellar | 300 | 270 |
| W1 | Taste the best white wines of the regions many world-renowned wineries under the guidance of one of our celebrated wine experts | 200 | 200 |
| S1 | The region is famed for its interesting forms of sparkling wines. Our expert tour leader will ensure that this is an experience never to be forgotten | 250 | 250 |
| W1 | Taste the best white wines of the regions many world-renowned wineries under the guidance of one of our celebrated wine experts | 220 | 200 |

OK. 9 rows selected.

| **SELECT Brochure.Customer\_ID, Customer.Customer\_First\_Name, Customer.Customer\_Last\_Name, Customer\_Booking.T\_ID, Customer\_Booking.TD\_Date FROM Customer INNER JOIN Brochure ON Brochure.Customer\_ID = Customer.Customer\_ID INNER JOIN Customer\_Booking ON Brochure.Customer\_ID = Customer\_Booking.Customer\_ID AND Brochure.T\_ID = Customer\_Booking.T\_ID** | | | | |
| --- | --- | --- | --- | --- |
| **CUSTOMER\_ID** | **CUSTOMER\_FIRST\_NAME** | **CUSTOMER\_LAST\_NAME** | **T\_ID** | **TD\_DATE** |
| C225 | Ziggy | Lee | W1 | 03-JUN-18 |

OK. 1 rows selected.