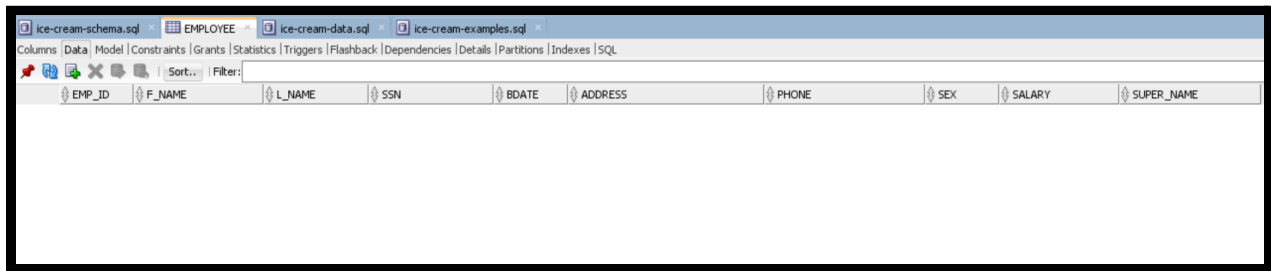


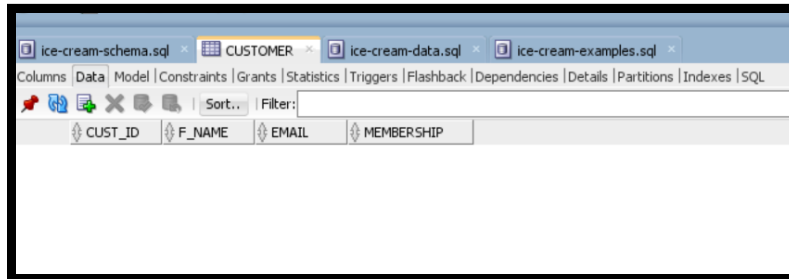
Schema Creation - Employee



The screenshot shows the SQL Developer interface with the 'EMPLOYEE' table selected. The table structure is displayed in the 'Columns' tab, showing the following columns: EMP_ID, F_NAME, L_NAME, SSN, BDATE, ADDRESS, PHONE, SEX, SALARY, and SUPER_NAME. The interface includes a menu bar with options like Columns, Data, Model, Constraints, Grants, Statistics, Triggers, Flashback, Dependencies, Details, Partitions, Indexes, and SQL. A toolbar with various icons is also visible.

EMP_ID	F_NAME	L_NAME	SSN	BDATE	ADDRESS	PHONE	SEX	SALARY	SUPER_NAME
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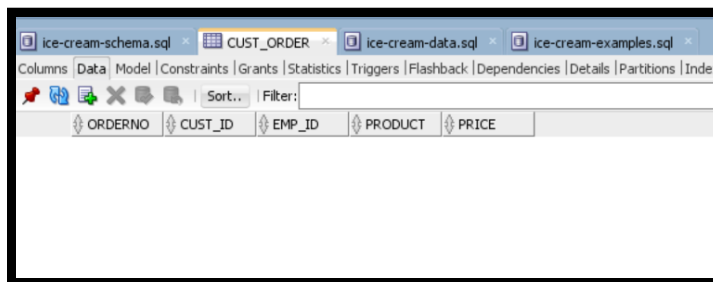
Schema Creation - Customer



The screenshot shows the SQL Developer interface with the 'CUSTOMER' table selected. The table structure is displayed in the 'Columns' tab, showing the following columns: CUST_ID, F_NAME, EMAIL, and MEMBERSHIP. The interface includes a menu bar with options like Columns, Data, Model, Constraints, Grants, Statistics, Triggers, Flashback, Dependencies, Details, Partitions, Indexes, and SQL. A toolbar with various icons is also visible.

CUST_ID	F_NAME	EMAIL	MEMBERSHIP
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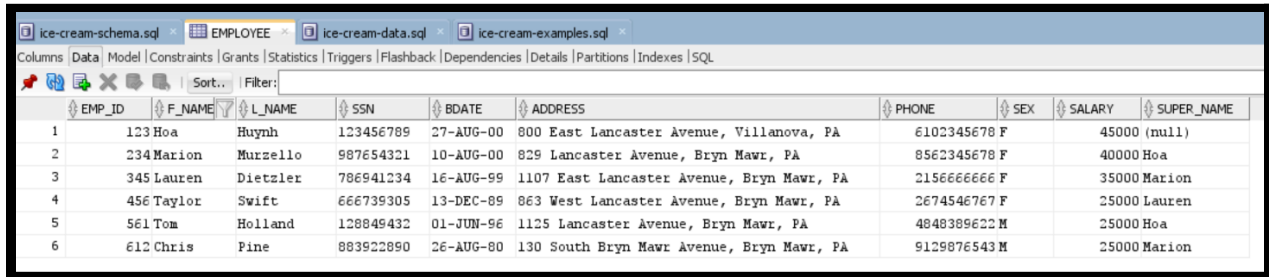
Schema Creation - Cust_Order



The screenshot shows the SQL Developer interface with the 'CUST_ORDER' table selected. The table structure is displayed in the 'Columns' tab, showing the following columns: ORDERNO, CUST_ID, EMP_ID, PRODUCT, and PRICE. The interface includes a menu bar with options like Columns, Data, Model, Constraints, Grants, Statistics, Triggers, Flashback, Dependencies, Details, Partitions, Indexes, and SQL. A toolbar with various icons is also visible.

ORDERNO	CUST_ID	EMP_ID	PRODUCT	PRICE
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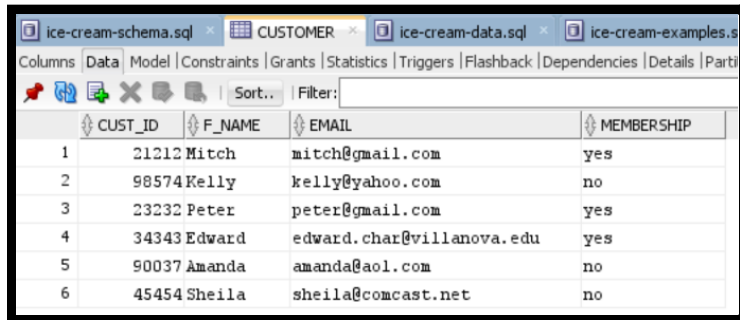
Insertion - Employee



The screenshot shows the SQL Developer interface with the 'EMPLOYEE' table selected. The table has columns: EMP_ID, F_NAME, L_NAME, SSN, BDATE, ADDRESS, PHONE, SEX, SALARY, and SUPER_NAME. The data is as follows:

EMP_ID	F_NAME	L_NAME	SSN	BDATE	ADDRESS	PHONE	SEX	SALARY	SUPER_NAME
1	123 Hoa	Huynh	123456789	27-AUG-00	800 East Lancaster Avenue, Villanova, PA	6102345678	F	45000	(null)
2	234 Marion	Murzello	987654321	10-AUG-00	829 Lancaster Avenue, Bryn Mawr, PA	8562345678	F	40000	Hoa
3	345 Lauren	Dietzler	786941234	16-AUG-99	1107 East Lancaster Avenue, Bryn Mawr, PA	2156666666	F	35000	Marion
4	456 Taylor	Swift	666739305	13-DEC-89	863 West Lancaster Avenue, Bryn Mawr, PA	2674546767	F	25000	Lauren
5	561 Tom	Holland	128849432	01-JUN-96	1125 Lancaster Avenue, Bryn Mawr, PA	4848389622	M	25000	Hoa
6	612 Chris	Pine	883922890	26-AUG-80	130 South Bryn Mawr Avenue, Bryn Mawr, PA	9129876543	M	25000	Marion

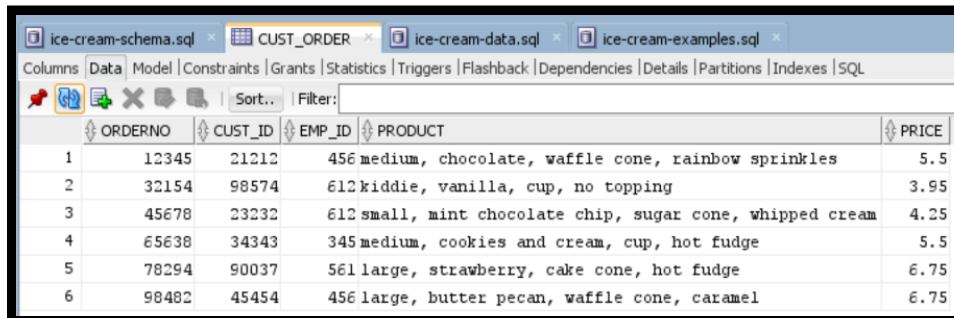
Insertion - Customer



The screenshot shows the SQL Developer interface with the 'CUSTOMER' table selected. The table has columns: CUST_ID, F_NAME, EMAIL, and MEMBERSHIP. The data is as follows:

CUST_ID	F_NAME	EMAIL	MEMBERSHIP
1	21212 Mitch	mitch@gmail.com	yes
2	98574 Kelly	kelly@yahoo.com	no
3	23232 Peter	peter@gmail.com	yes
4	34343 Edward	edward.char@villanova.edu	yes
5	90037 Amanda	amanda@aol.com	no
6	45454 Sheila	sheila@comcast.net	no

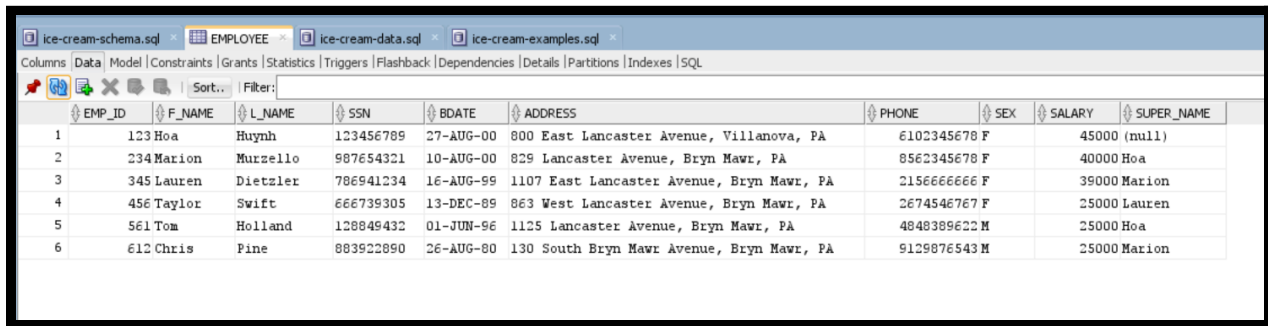
Insertion - Cust_Order



The screenshot shows the SQL Developer interface with the 'CUST_ORDER' table selected. The table has columns: ORDERNO, CUST_ID, EMP_ID, PRODUCT, and PRICE. The data is as follows:

ORDERNO	CUST_ID	EMP_ID	PRODUCT	PRICE
1	12345	21212	456 medium, chocolate, waffle cone, rainbow sprinkles	5.5
2	32154	98574	612 kiddie, vanilla, cup, no topping	3.95
3	45678	23232	612 small, mint chocolate chip, sugar cone, whipped cream	4.25
4	65638	34343	345 medium, cookies and cream, cup, hot fudge	5.5
5	78294	90037	561 large, strawberry, cake cone, hot fudge	6.75
6	98482	45454	456 large, butter pecan, waffle cone, caramel	6.75

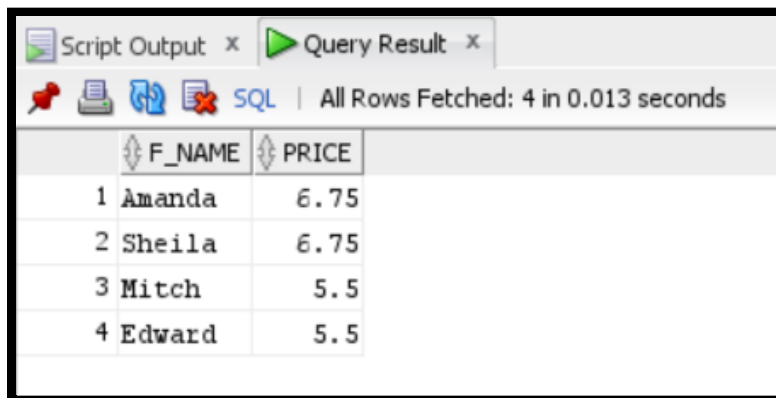
Update



The screenshot shows the SQL Developer interface with the EMPLOYEE table selected. The table contains 6 rows of employee data. The columns are EMP_ID, F_NAME, L_NAME, SSN, BDATE, ADDRESS, PHONE, SEX, SALARY, and SUPER_NAME.

EMP_ID	F_NAME	L_NAME	SSN	BDATE	ADDRESS	PHONE	SEX	SALARY	SUPER_NAME
1	123 Hoa	Huynh	123456789	27-AUG-00	800 East Lancaster Avenue, Villanova, PA	6102345678	F	45000 (null)	
2	234 Marion	Murzeilo	987654321	10-AUG-00	829 Lancaster Avenue, Bryn Mawr, PA	8562345678	F	40000 Hoa	
3	345 Lauren	Dietzler	786941234	16-AUG-99	1107 East Lancaster Avenue, Bryn Mawr, PA	2156666666	F	39000 Marion	
4	456 Taylor	Swift	666739305	13-DEC-89	863 West Lancaster Avenue, Bryn Mawr, PA	2674546767	F	25000 Lauren	
5	561 Tom	Holland	128849432	01-JUN-96	1125 Lancaster Avenue, Bryn Mawr, PA	4848389622	M	25000 Hoa	
6	612 Chris	Pine	883922890	26-AUG-80	130 South Bryn Mawr Avenue, Bryn Mawr, PA	9129876543	M	25000 Marion	

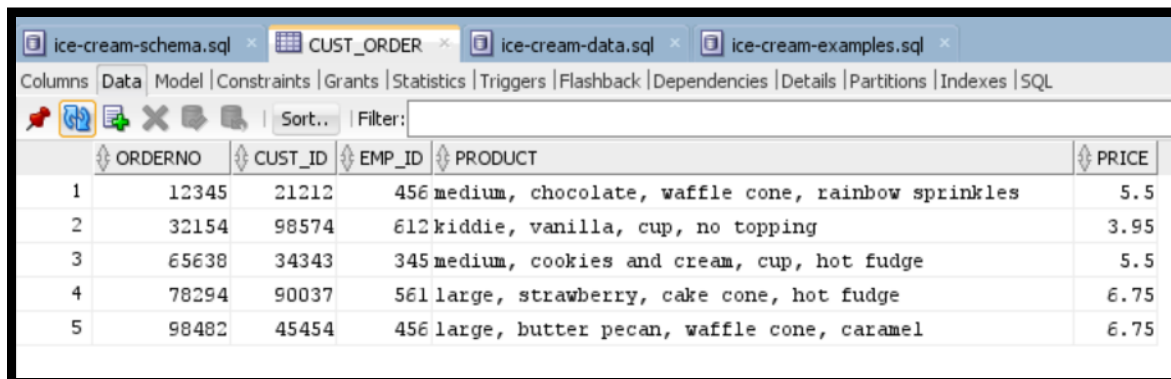
Select



The screenshot shows the SQL Developer interface with the Query Result window open. The query has fetched 4 rows of data from the F_NAME and PRICE columns. The results are displayed in a table with 2 columns: F_NAME and PRICE.

	F_NAME	PRICE
1	Amanda	6.75
2	Sheila	6.75
3	Mitch	5.5
4	Edward	5.5

Delete



The screenshot shows the SQL Developer interface with the CUST_ORDER table selected. The table contains 5 rows of customer order data. The columns are ORDERNO, CUST_ID, EMP_ID, PRODUCT, and PRICE.

ORDERNO	CUST_ID	EMP_ID	PRODUCT	PRICE
1	12345	21212	456 medium, chocolate, waffle cone, rainbow sprinkles	5.5
2	32154	98574	612 kiddie, vanilla, cup, no topping	3.95
3	65638	34343	345 medium, cookies and cream, cup, hot fudge	5.5
4	78294	90037	561 large, strawberry, cake cone, hot fudge	6.75
5	98482	45454	456 large, butter pecan, waffle cone, caramel	6.75