

Schema Setup Screenshot

The screenshot displays the MySQL Workbench interface for a local instance of MySQL 8.0. The left sidebar shows the 'Schemas' tree with the 'datawarehouse' database expanded, listing tables like 'bronze_erp_cust_az12' and 'silver_erp_px_cat_g1v2', and views like 'gold_dim_customers' and 'gold_dim_products'. The main editor window shows a SQL query being executed, which is a complex join query involving 'datawarehouse.silver_erp_px_cat_g1v2' and 'datawarehouse.silver_erp_px_cat_g1v2'. The bottom pane shows the 'Output' window with a table of columns for 'gold_dim_customers' and a list of actions and messages.

View: gold_dim_customers

Columns:	
customer_key	bigint UN
customer_id	int
customer_number	varchar(50)
first_name	varchar(50)
last_name	varchar(50)
marital_status	varchar(50)
birth_date	date
gender	varchar(50)
country	varchar(50)

Action Output

#	Time	Action	Message	Duration / Fetch
20	00:26:18	SELECT * FROM datawarehouse.silver_erp_px_cat_g1v2 LIMIT 0, 2000	2000 row(s) returned	0.016 sec / 0.015 sec
21	00:38:29	SELECT Id.sls_ord_num, pd.prd_key, Id.sls_cust_id, Id.sls_order_dt, Id.sls_ship_dt, l...	Error Code: 1054. Unknown column 'pd.prd_key' in 'field list'	0.000 sec
22	00:40:40	SELECT Id.sls_ord_num, Id.product_key, ct.customer_id, Id.sls_order_dt, Id.sls_ship...	Error Code: 1054. Unknown column 'Id.product_key' in 'field list'	0.000 sec
23	00:41:21	SELECT Id.sls_ord_num, pd.product_key, ct.customer_id, Id.sls_order_dt, Id.sls_ship...	Error Code: 1054. Unknown column 'pr.product_number' in 'on clause'	0.000 sec
24	00:41:49	SELECT Id.sls_ord_num, pd.product_key, ct.customer_id, Id.sls_order_dt, Id.sls_ship...	2000 row(s) returned	0.515 sec / 0.032 sec
25	00:49:18	CREATE VIEW datawarehouse.gold_facts_sales AS SELECT Id.sls_ord_num AS or...	0 row(s) affected	0.031 sec