orders (id, groups\_carts\_id, status, total\_amount, created\_at, updated\_at, deleted\_at,payment\_method, discount )

categories ( id, name, status, created\_at, updated\_at, deleted\_at, created\_by )

product\_names( id, name, category\_id, created\_by, created\_at, measuring\_unit )

product\_ratings( id, product\_id, order\_id, rating, comment, user\_id, created\_at, updated\_at, deleted\_at )

products ( id, vendor\_id, status, created\_at, updated\_at, deleted\_at, name\_id, sorting\_level, approved, stock\_alert, require\_variation )

product\_variation\_stocks( id, product\_variation\_id, stock, created\_at, updated\_at, deleted\_at, status, reason, unit\_price )

product\_variation\_prices( id, product\_variation\_id, price, created\_at, updated\_at, deleted\_at )

product\_variations( id, product\_id, stock, created\_at, updated\_at, deleted\_at, status, weight, stock\_alert )

**Adheres to Relationships:**  
All joins follow the relationships between tables as specified in your schema:

* orders → product\_ratings (via order\_id).
* product\_ratings → products (via product\_id).
* products → product\_names (via name\_id).
* product\_names → categories (via category\_id).
* products → product\_variations (via product\_id).
* product\_variations → product\_variation\_stocks (via product\_variation\_id).
* product\_variations → product\_variation\_prices (via product\_variation\_id).