To create an API endpoint that handles the four operations (Add, Modify, Fetch, and Delete) for Product with custom SQL queries, we’ll proceed as follows:

1. **Create a View** that will handle each HTTP method (POST, PUT, GET, DELETE) for the Product table.
2. **Use SQL Queries** within each method to perform the respective CRUD operations.
3. **Extract client\_id from HttpOnly Cookie** in each request and use it in SQL queries.