**MySQL\_and\_PostMan\_Validation**

**MySQL:**

Schema name – productmangementdao

Table name – product\_management\_dao while starting the SpringBoot application.

**Postman:**

Using Postman, performing GET, POST and PUT operations.

GET – To retrieve the list of products available in the table.

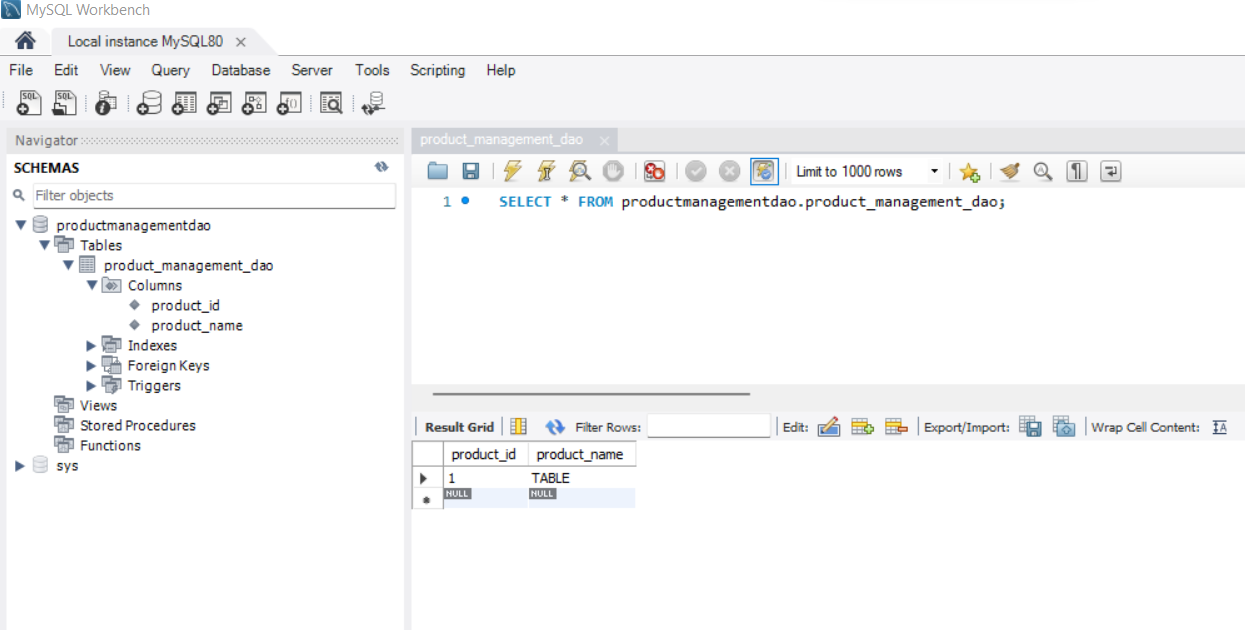
POST – To create/update a new/existing product into the table.

PUT – To create/update the available/existing product details.

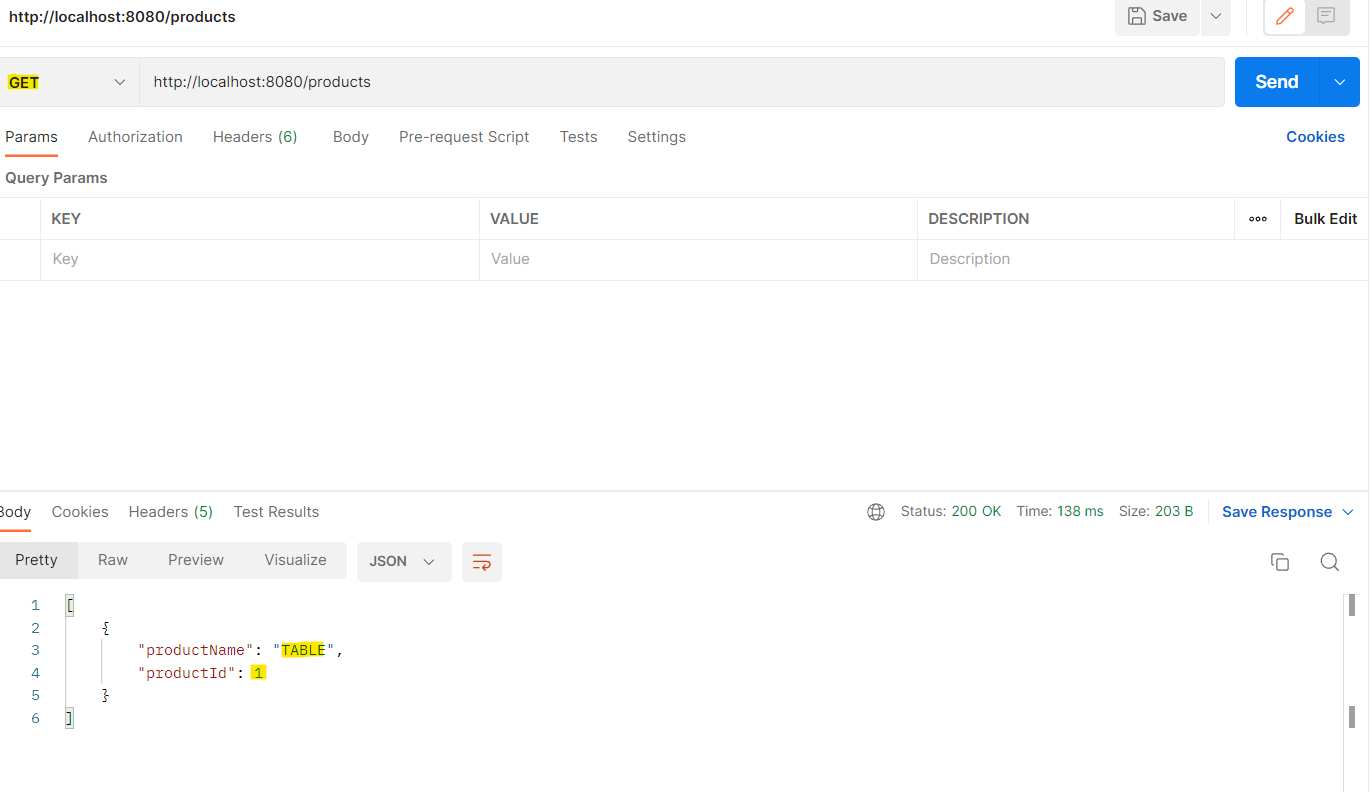
DELETE – To delete the available product from the table.

**Validation Screenshots:**

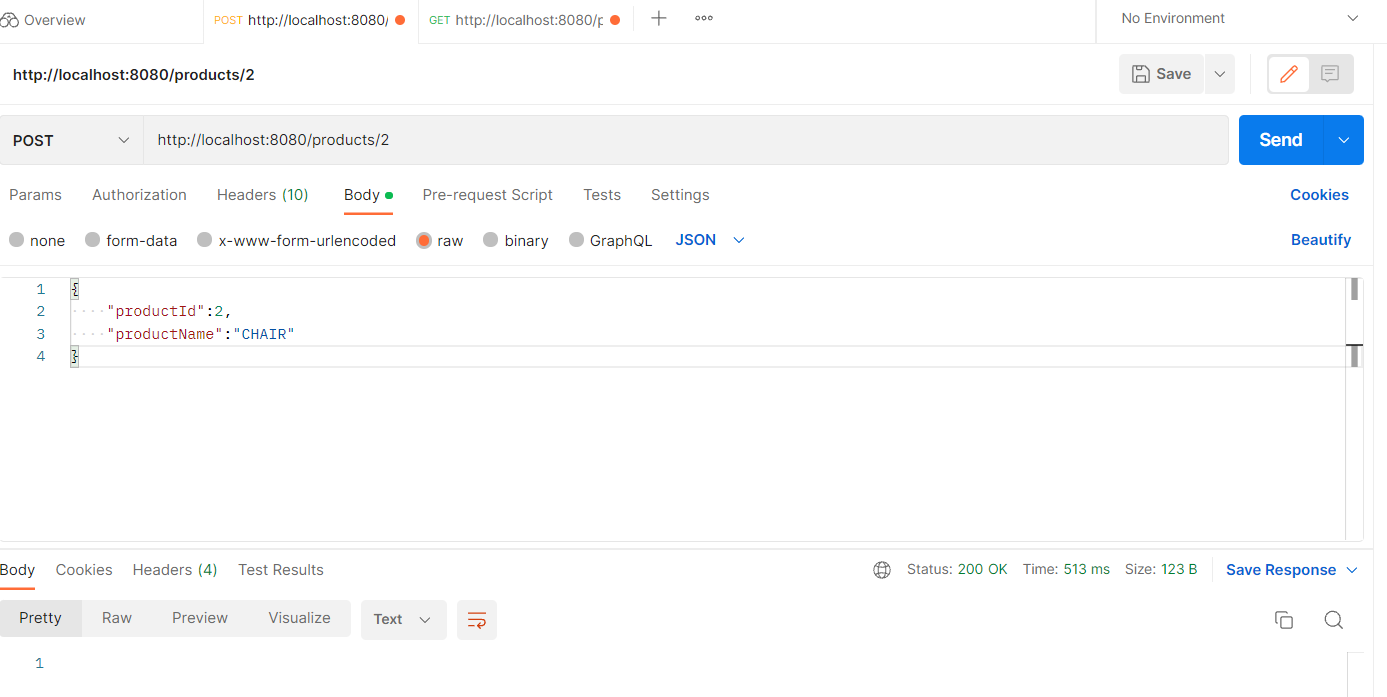
Inserted a new row with product\_id = 1 and product\_name = “TABLE”.

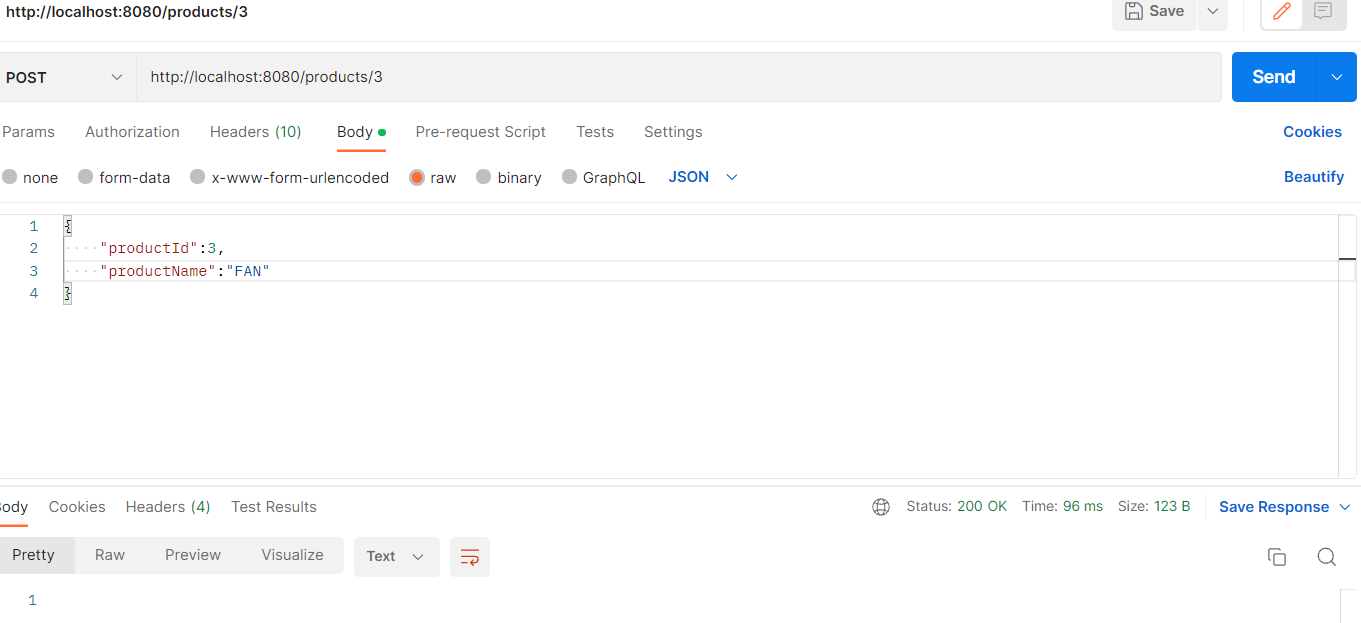


**GET Method** – Retrieving the products list

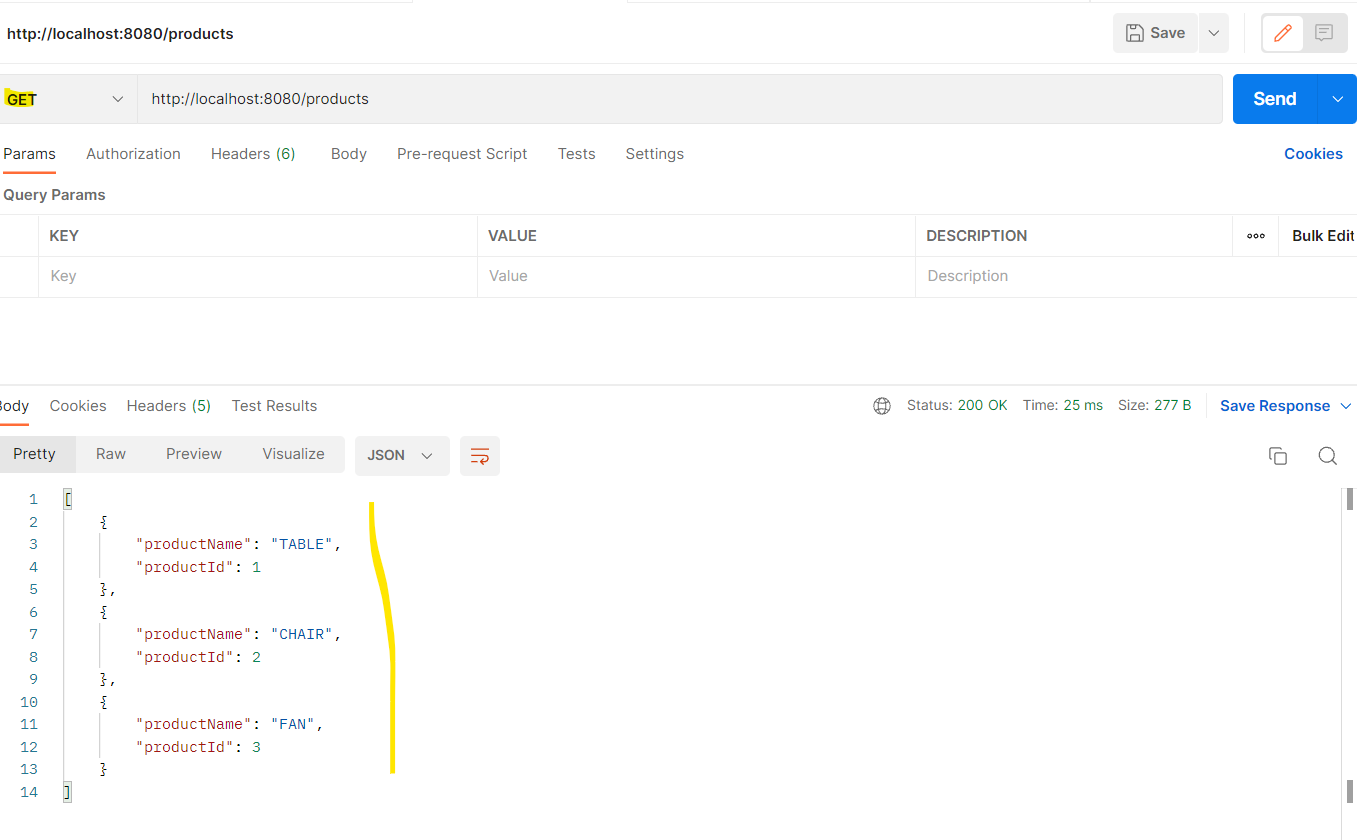


**POST Method** – Creating/Adding a new product

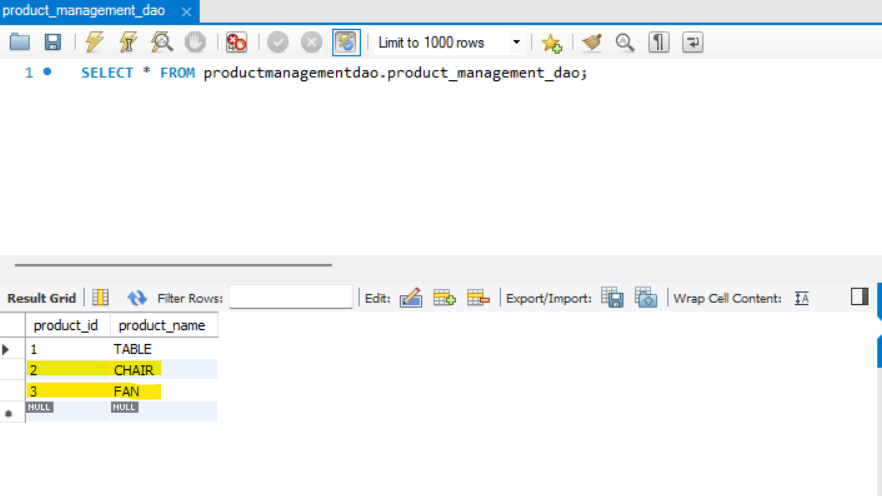




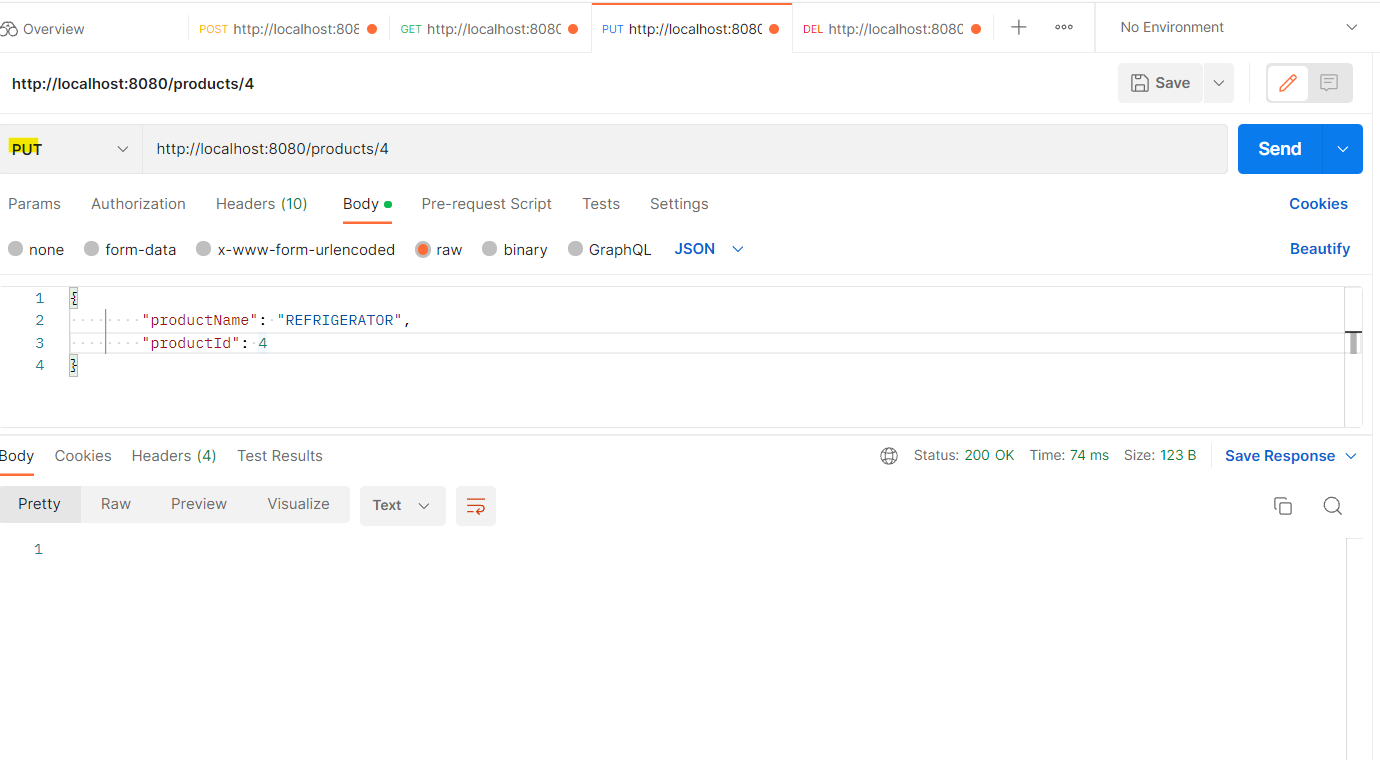
**GET Method after POST Method**



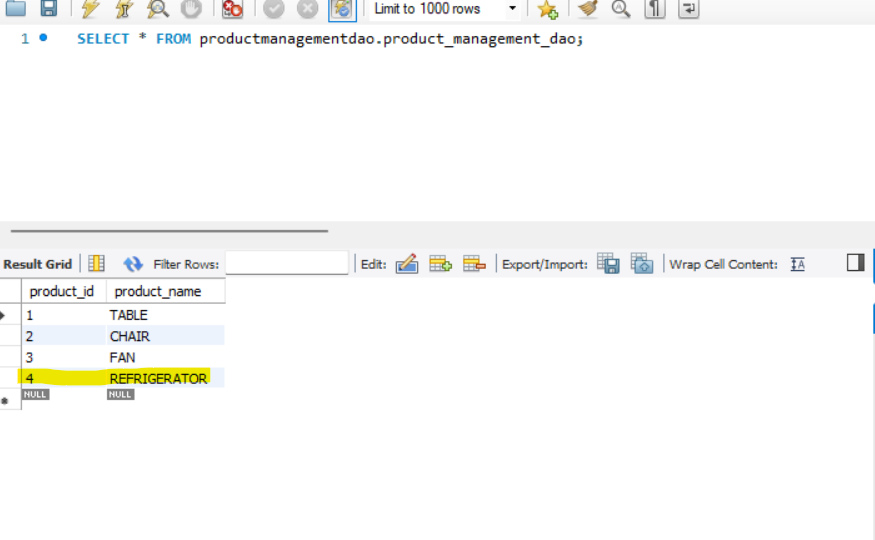
**MySQL Result**



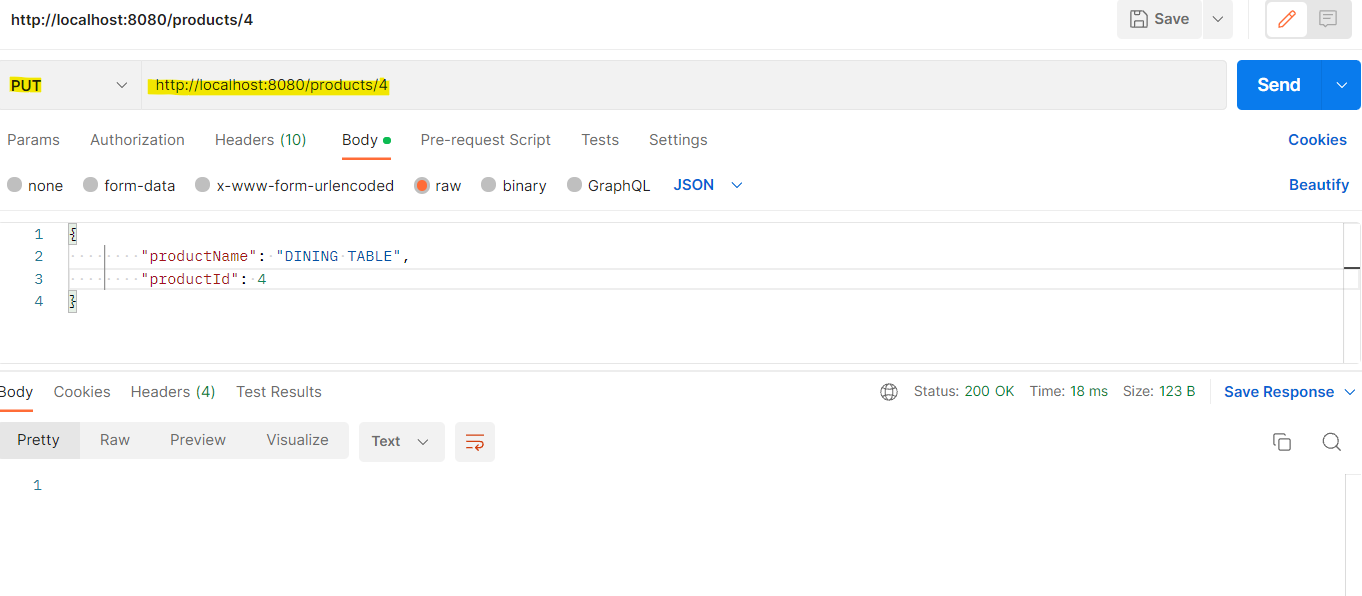
**PUT Method** – Creating/Adding a new product



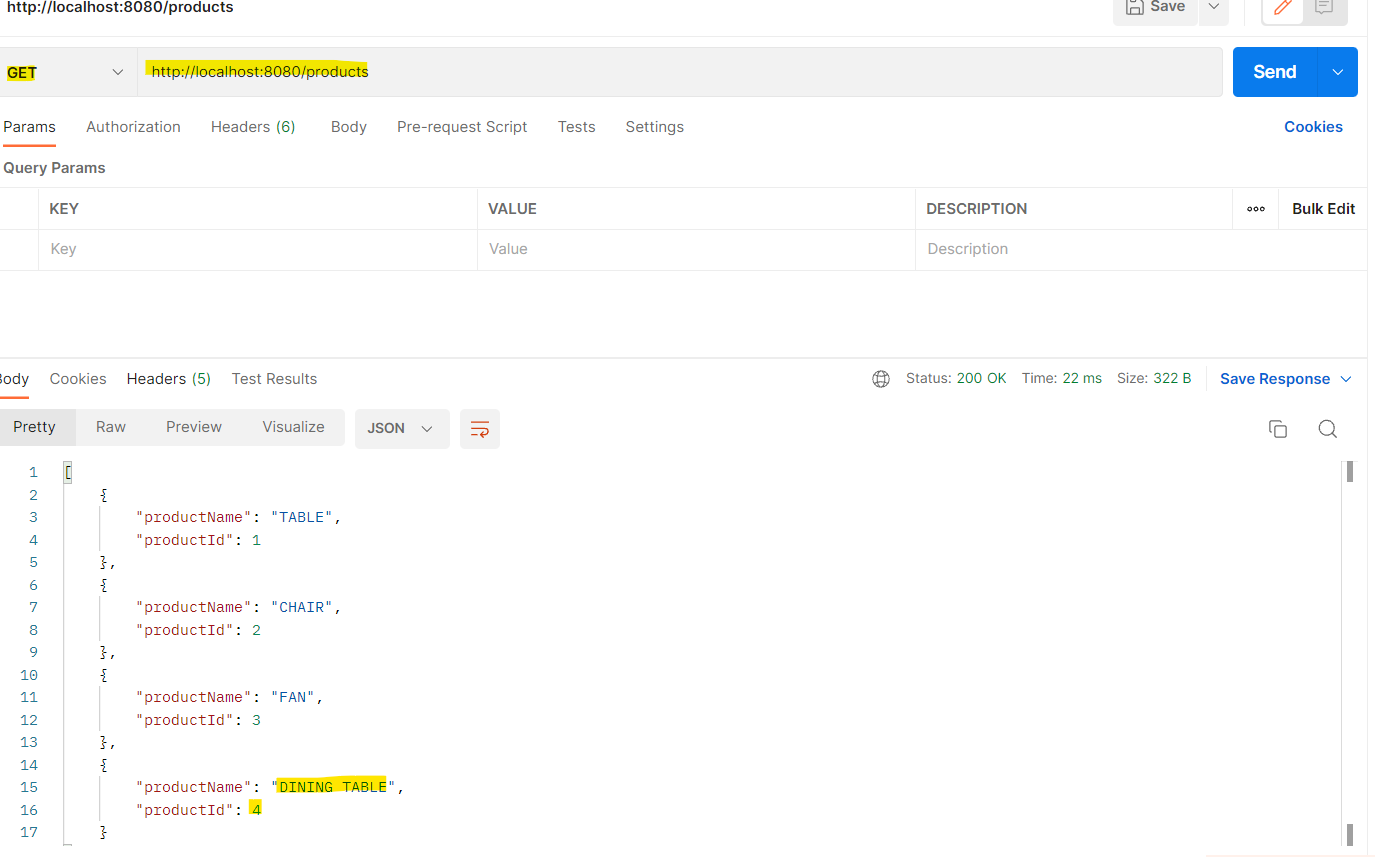
**MySql Result**



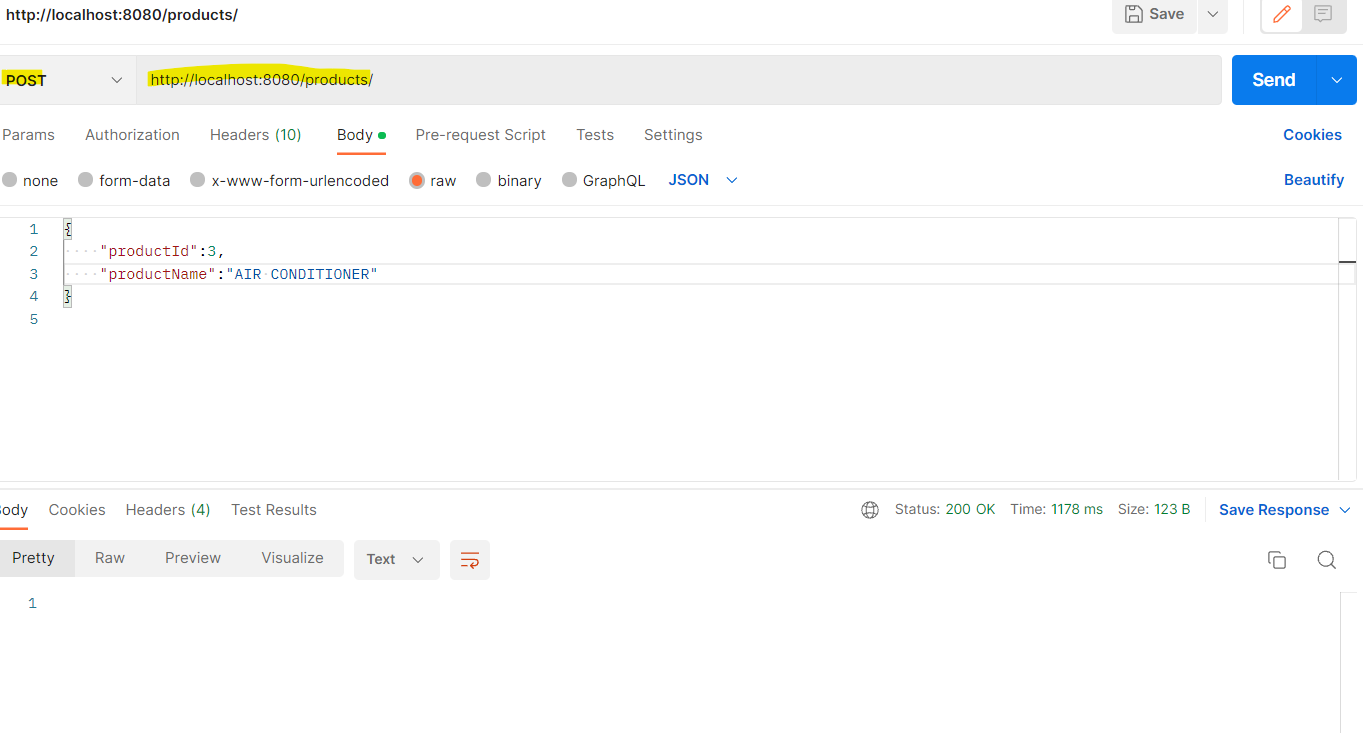
**PUT Method** – Updating the existing product details



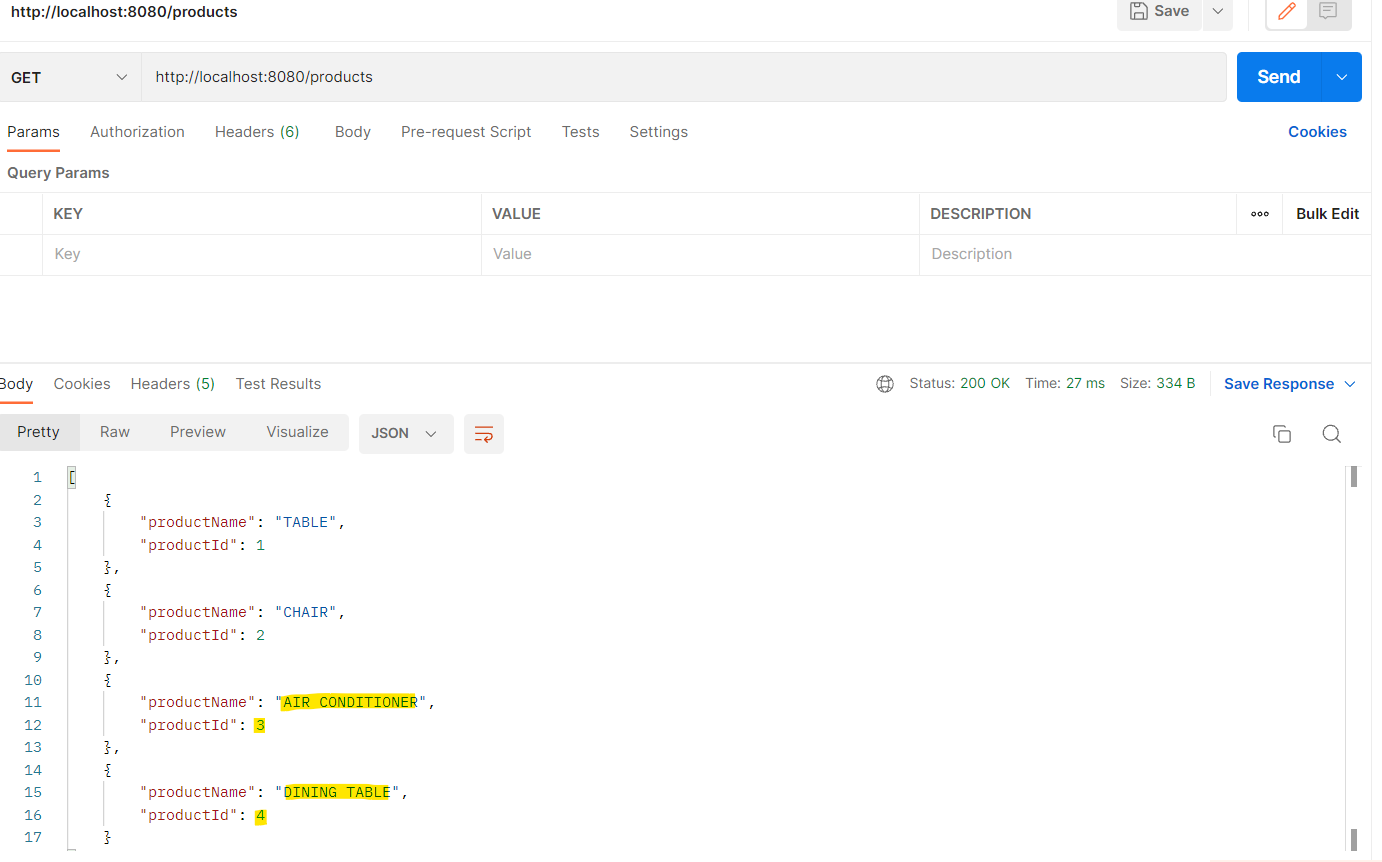
**GET Method after PUT Method**



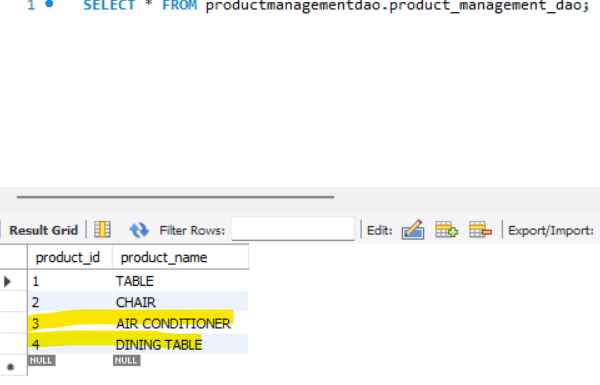
**POST Method** – To update the existing product details



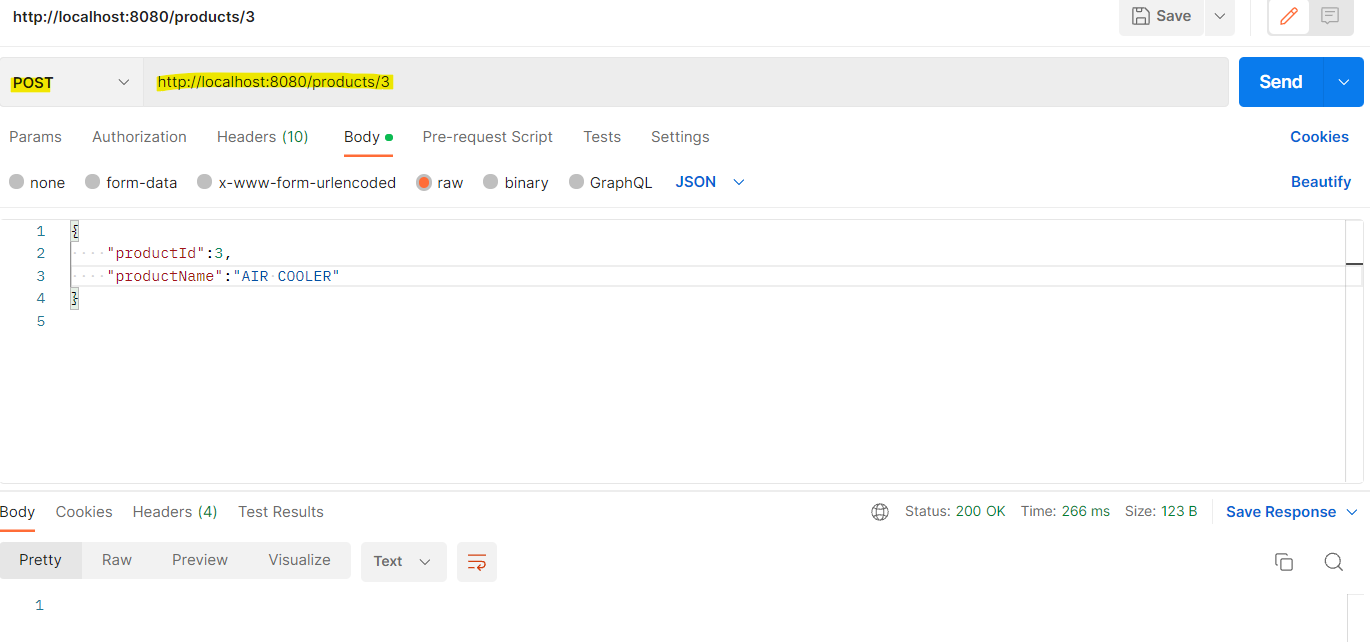
**GET Method after POST Method**



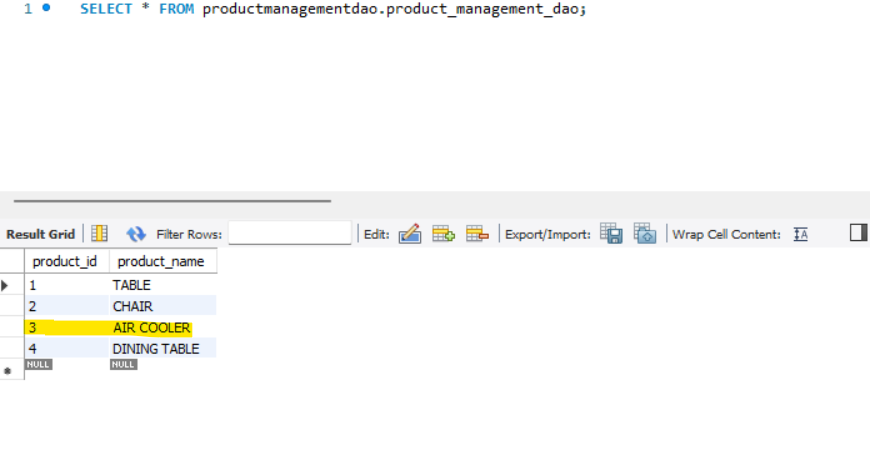
**MySQL Result**



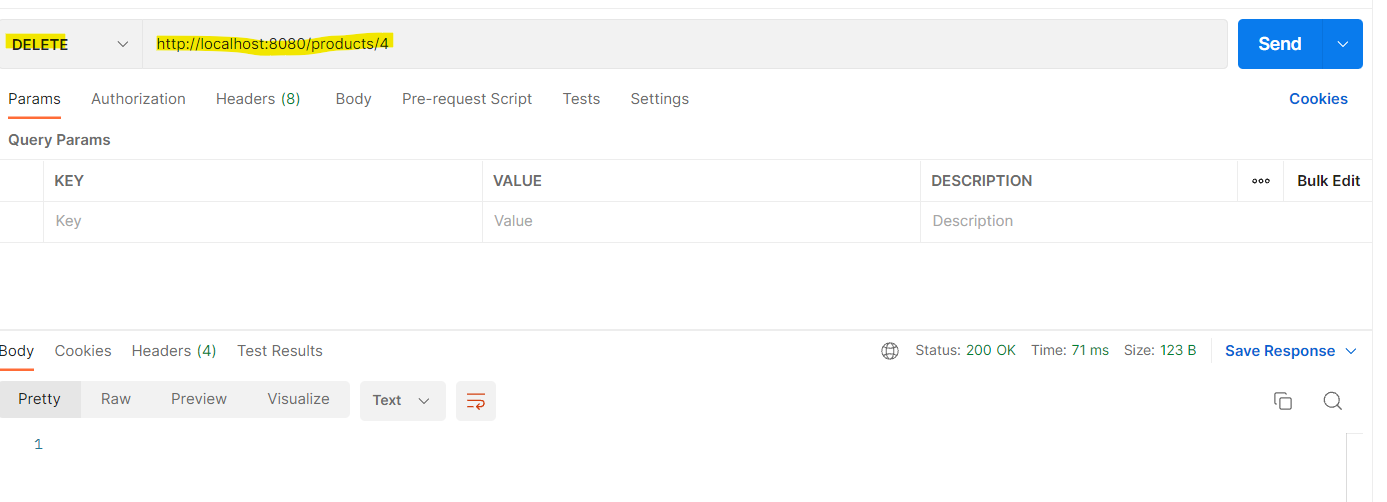
**POST Method** – Updating the existing product by passing product Id,



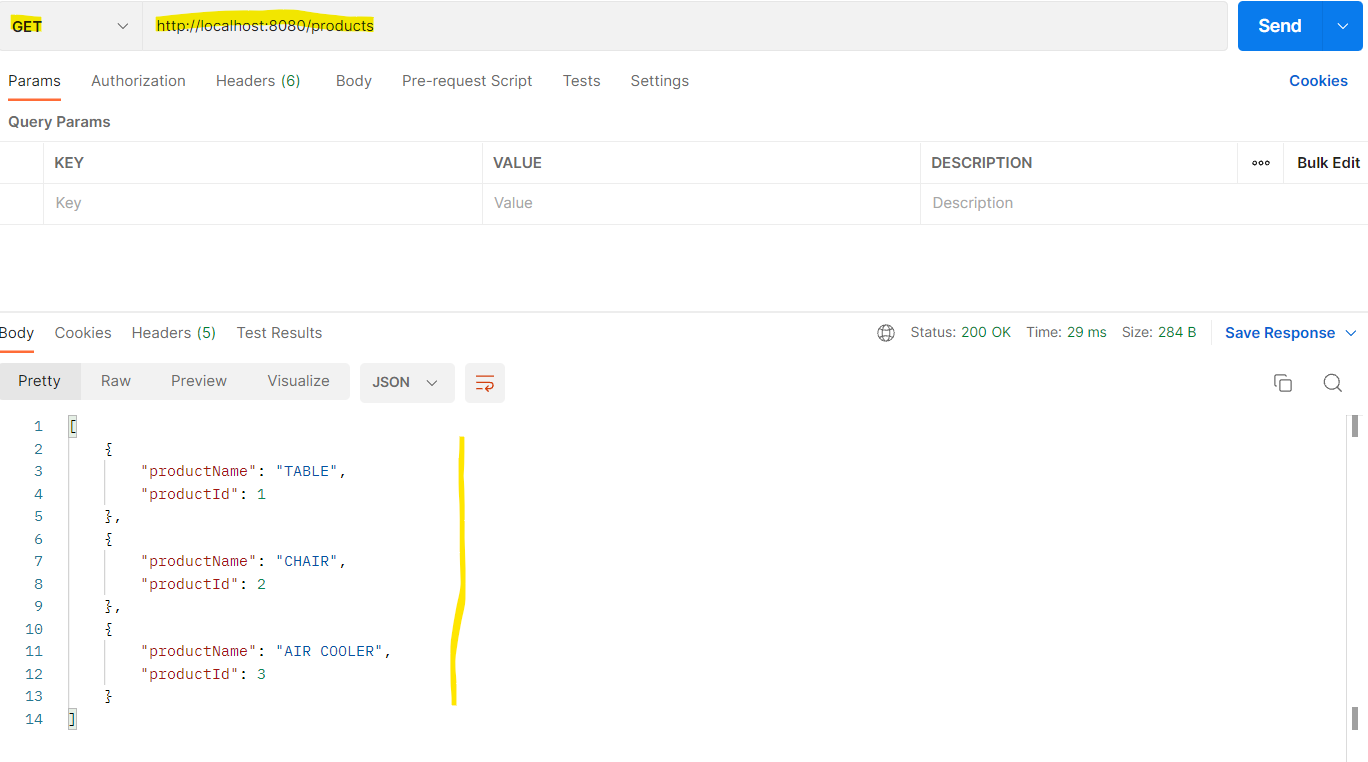
**MySQL Result**

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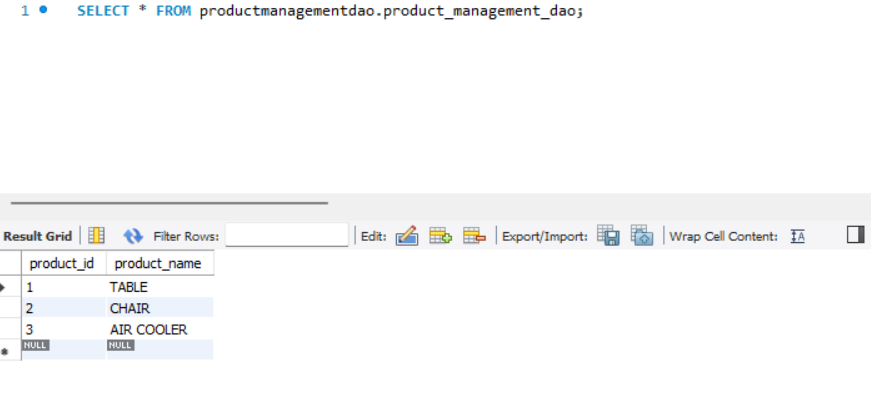
**DELETE Method** – Deleting the existing product from the table using productId

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**GET Method after DELETE Method**

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**MySQL Result**

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