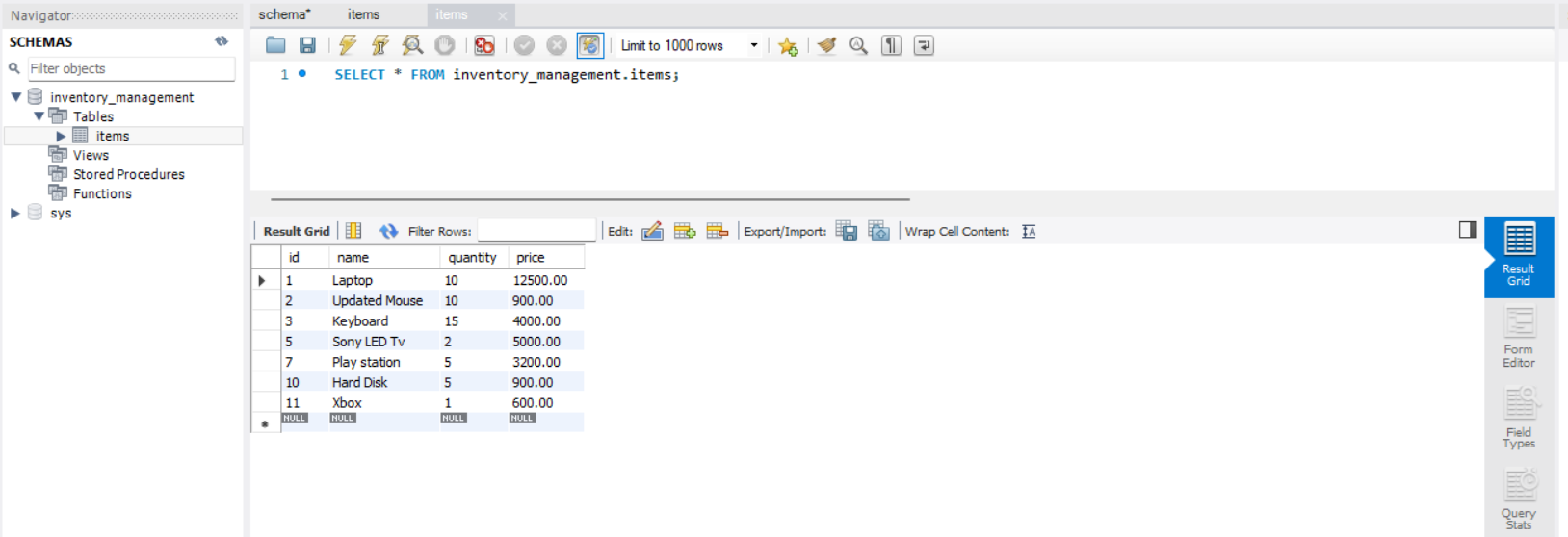
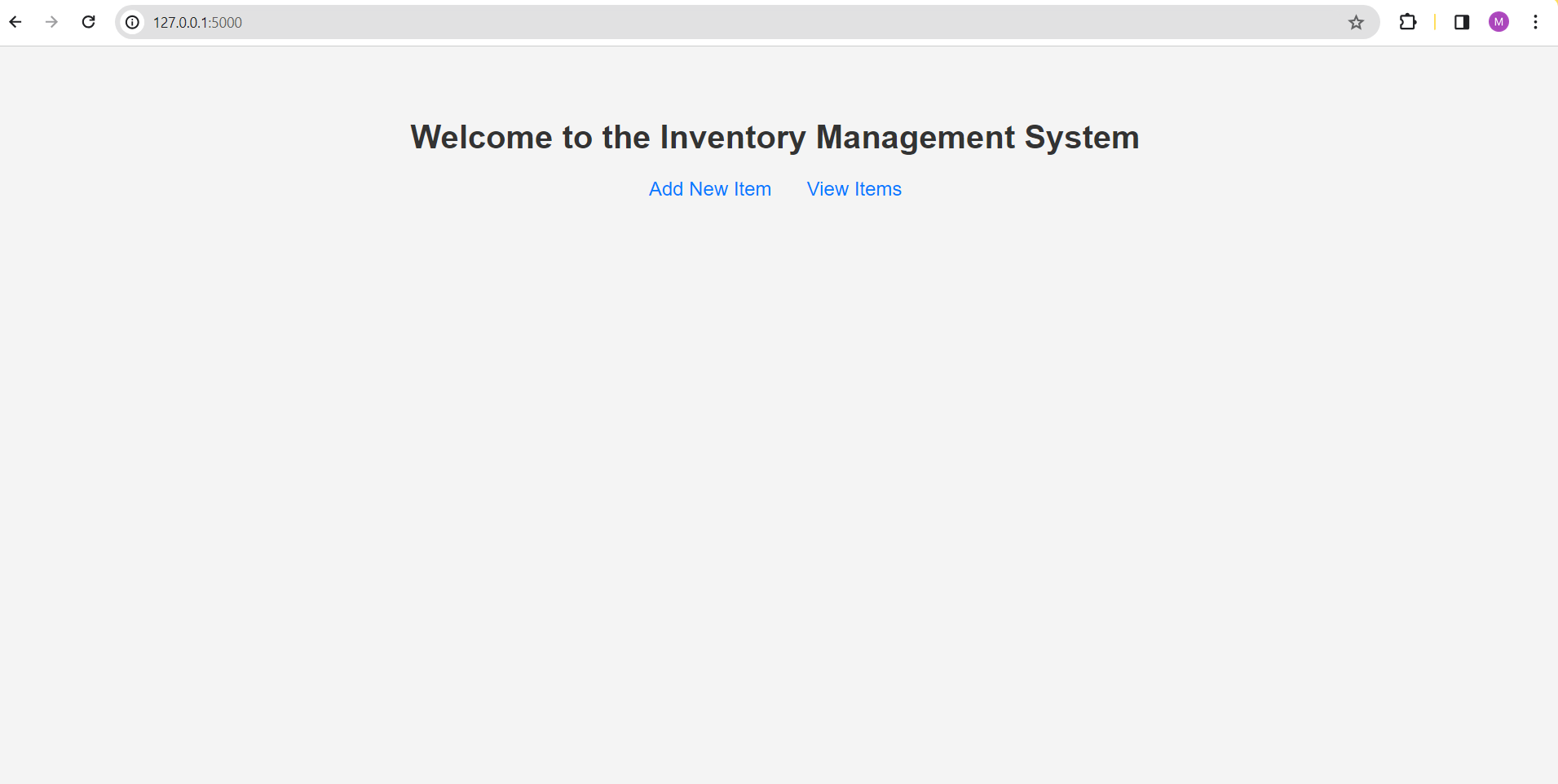
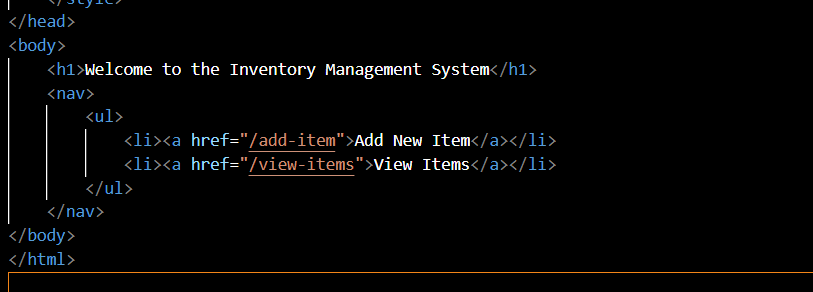
1. **Database with entries**

****

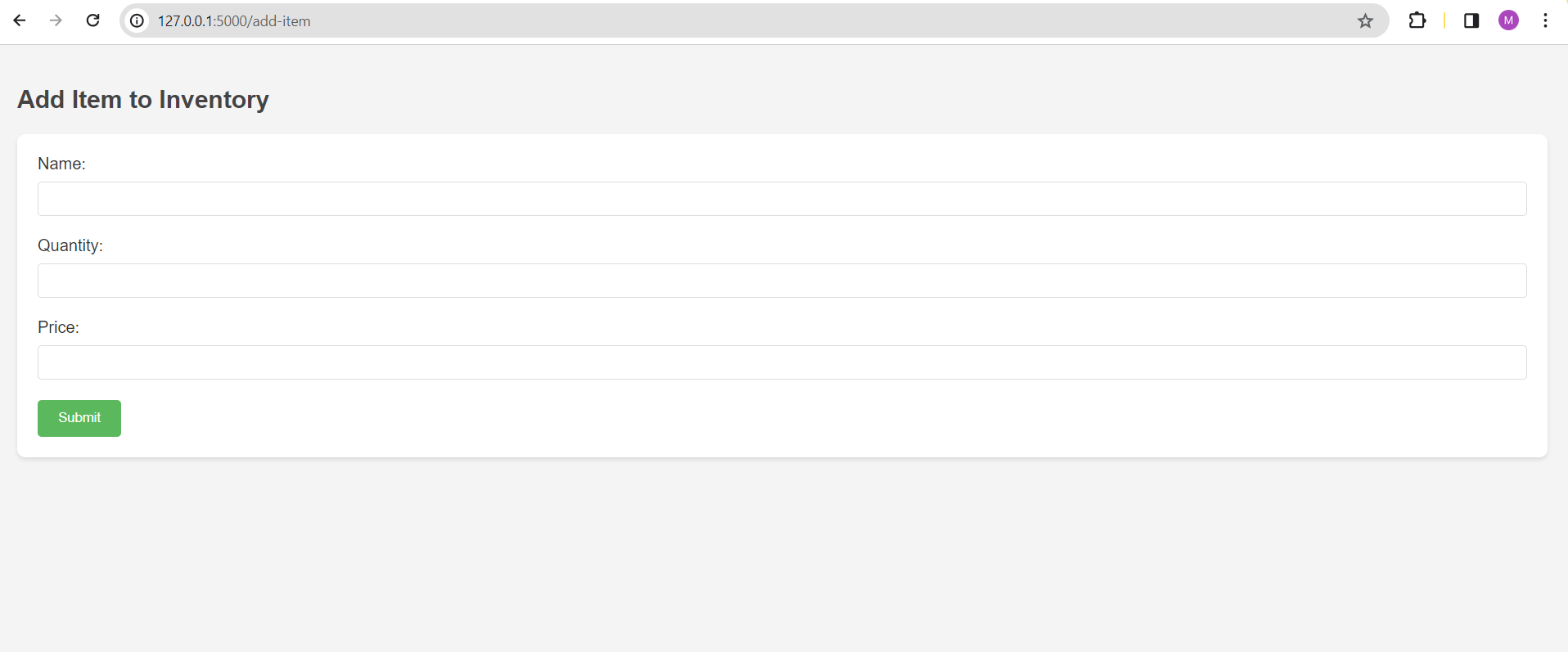
1. **Homepage for the application.**

****

**Code**

**Index.html**

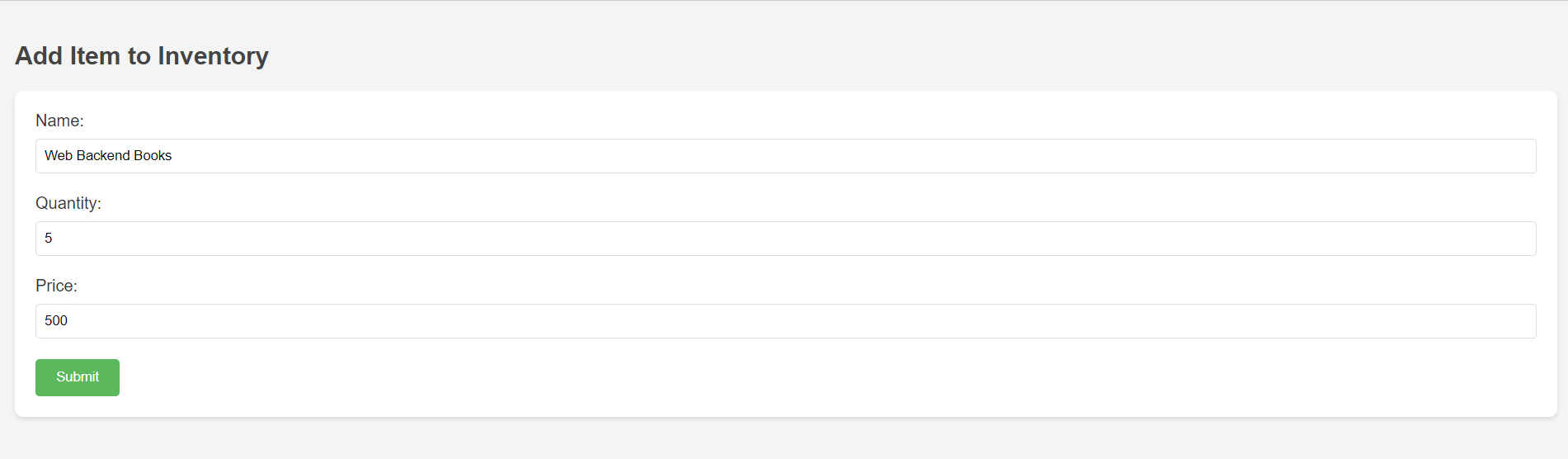
1. **When user clicks on Add New Item**

****

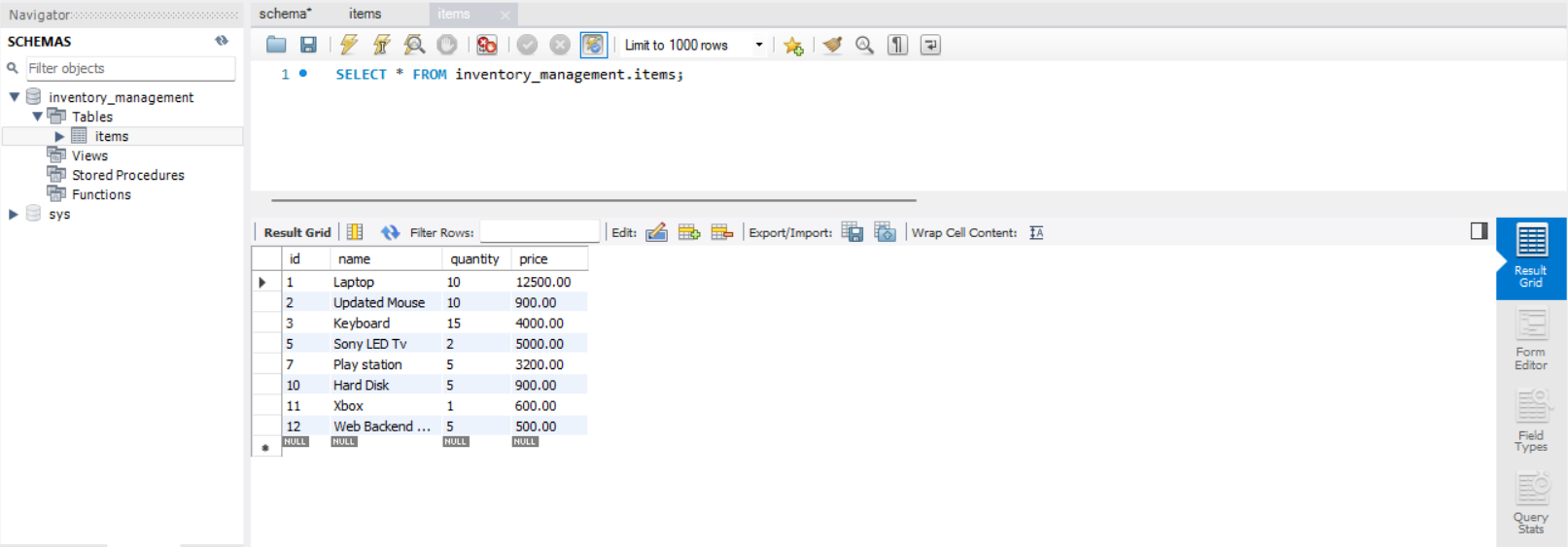
**Code –**

****

**add\_item.html**

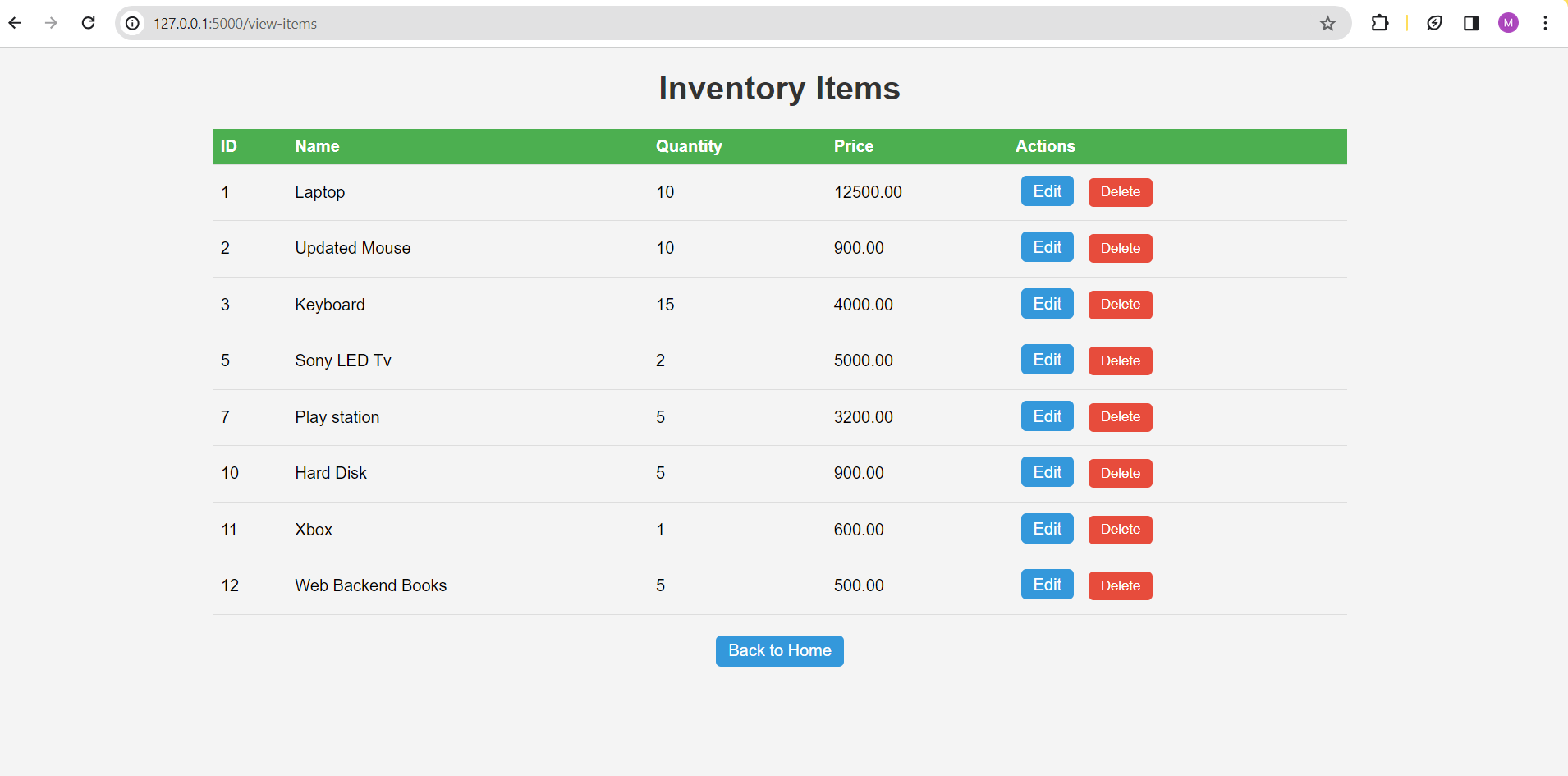
****

**Adding Product and click on submit.**

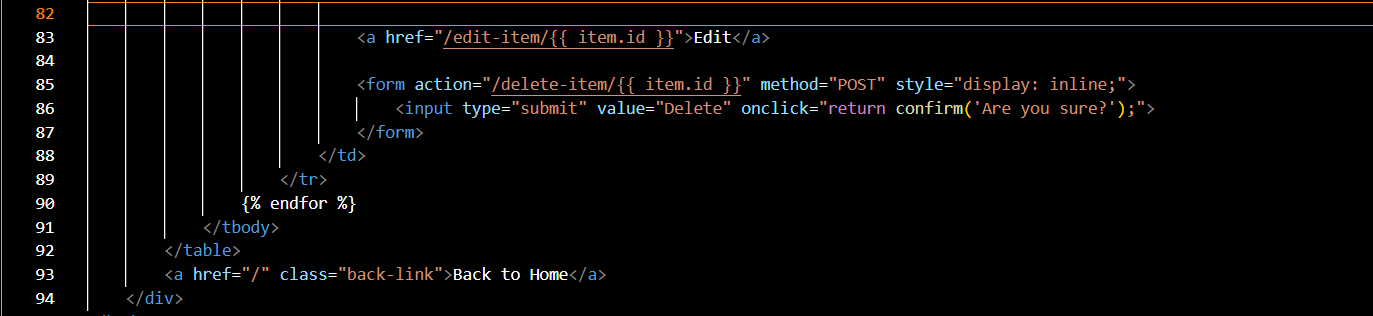
****

**Product added to Data base.**

**4. Now If user clicks on View Items then user will see items list with edit and delete options.**

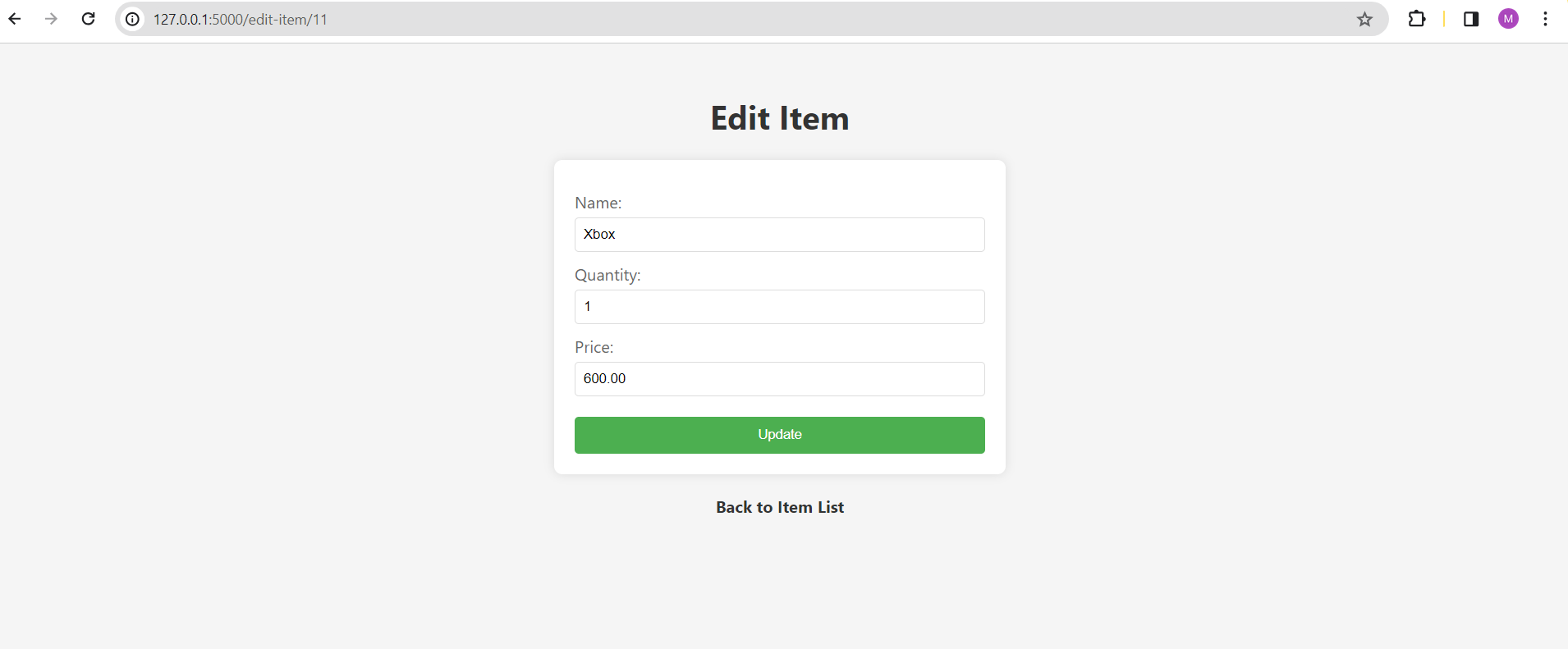
****

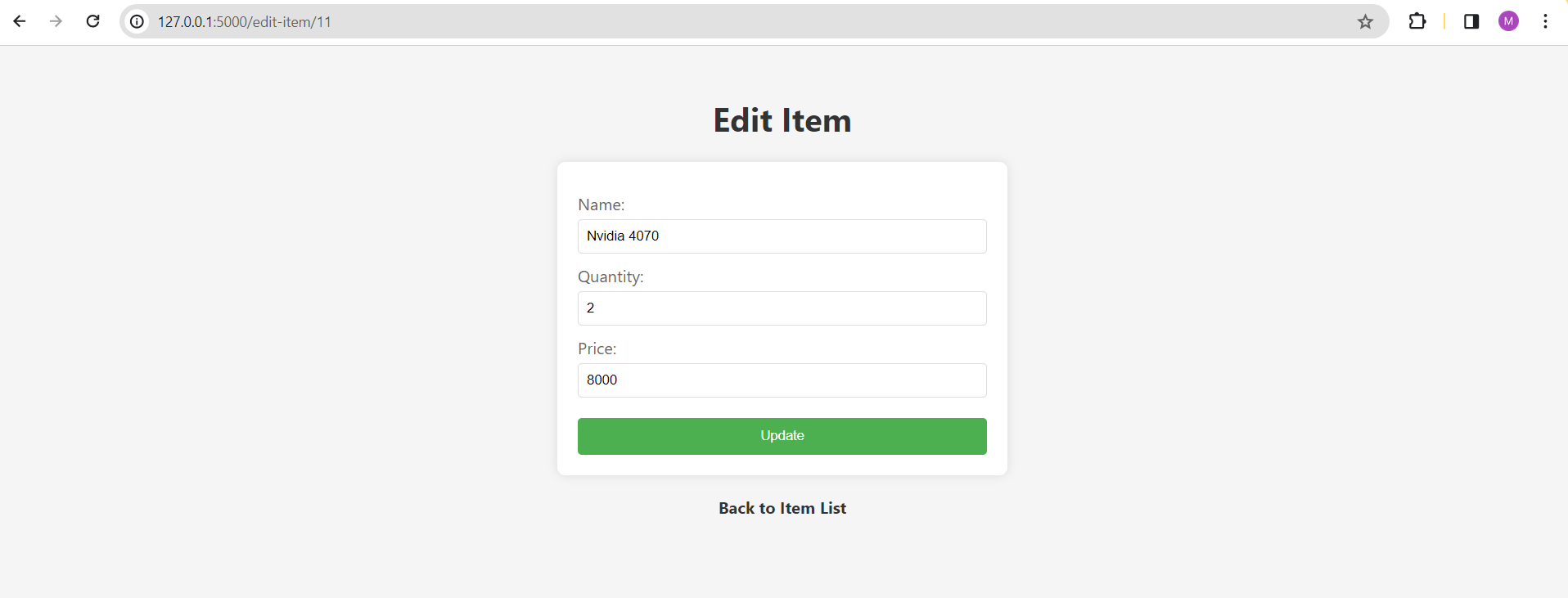
**Code –**

****

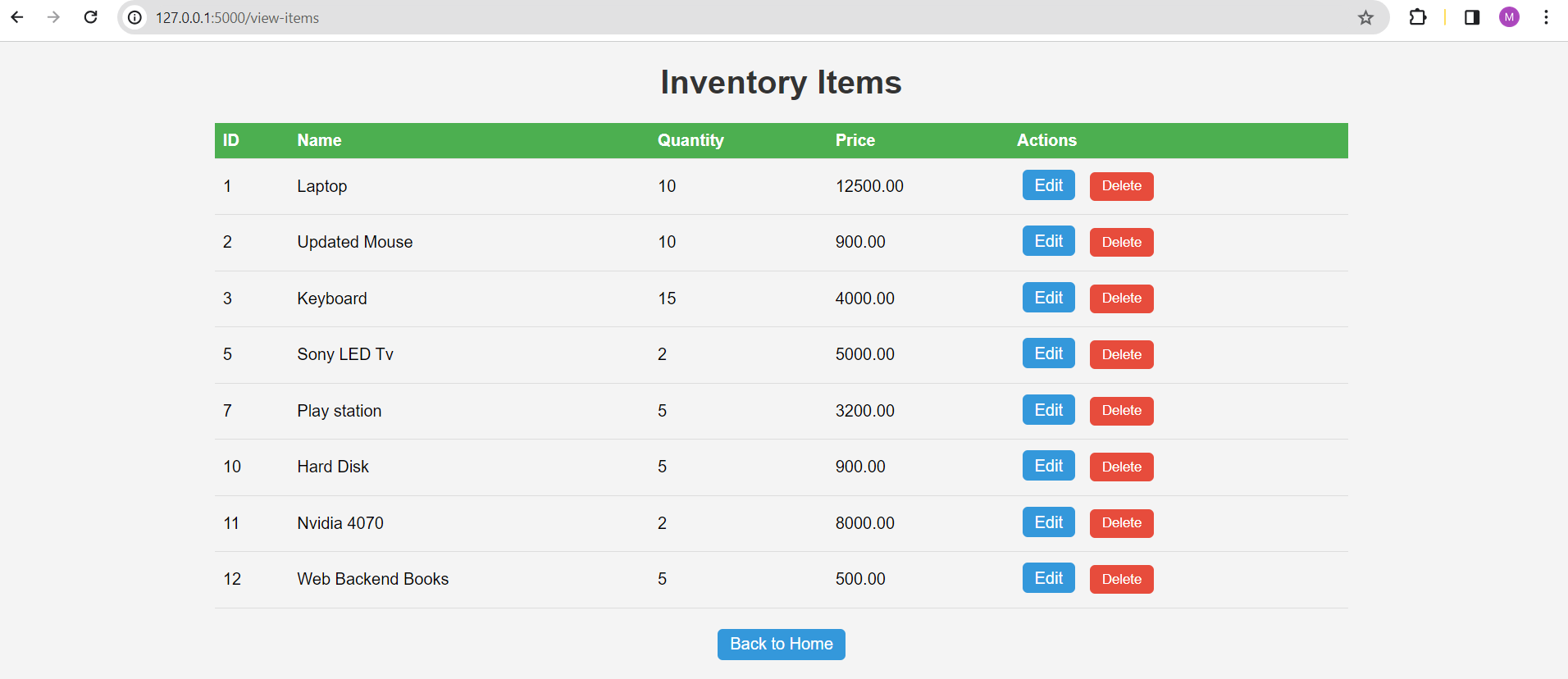
**View\_items.html**

**5. Click on edit and update the item.**

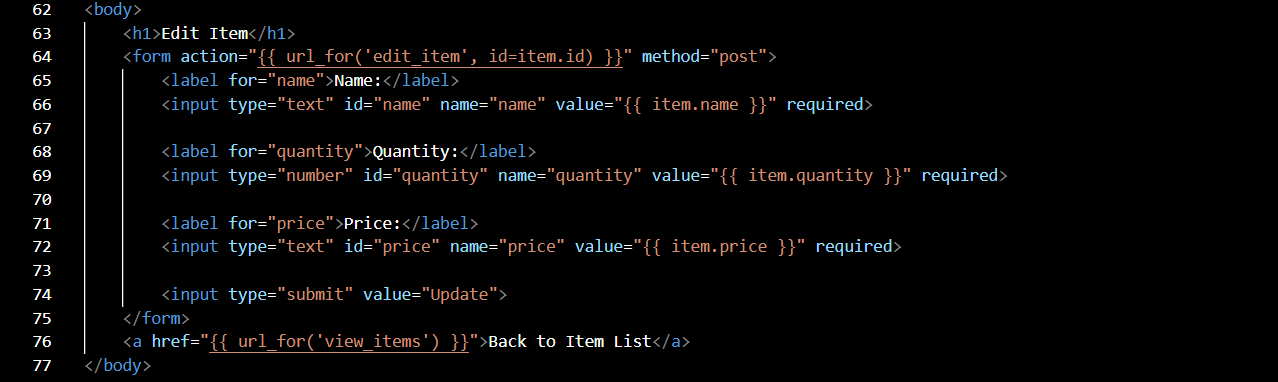
****

****

**Viewing products after clicking on Update.**

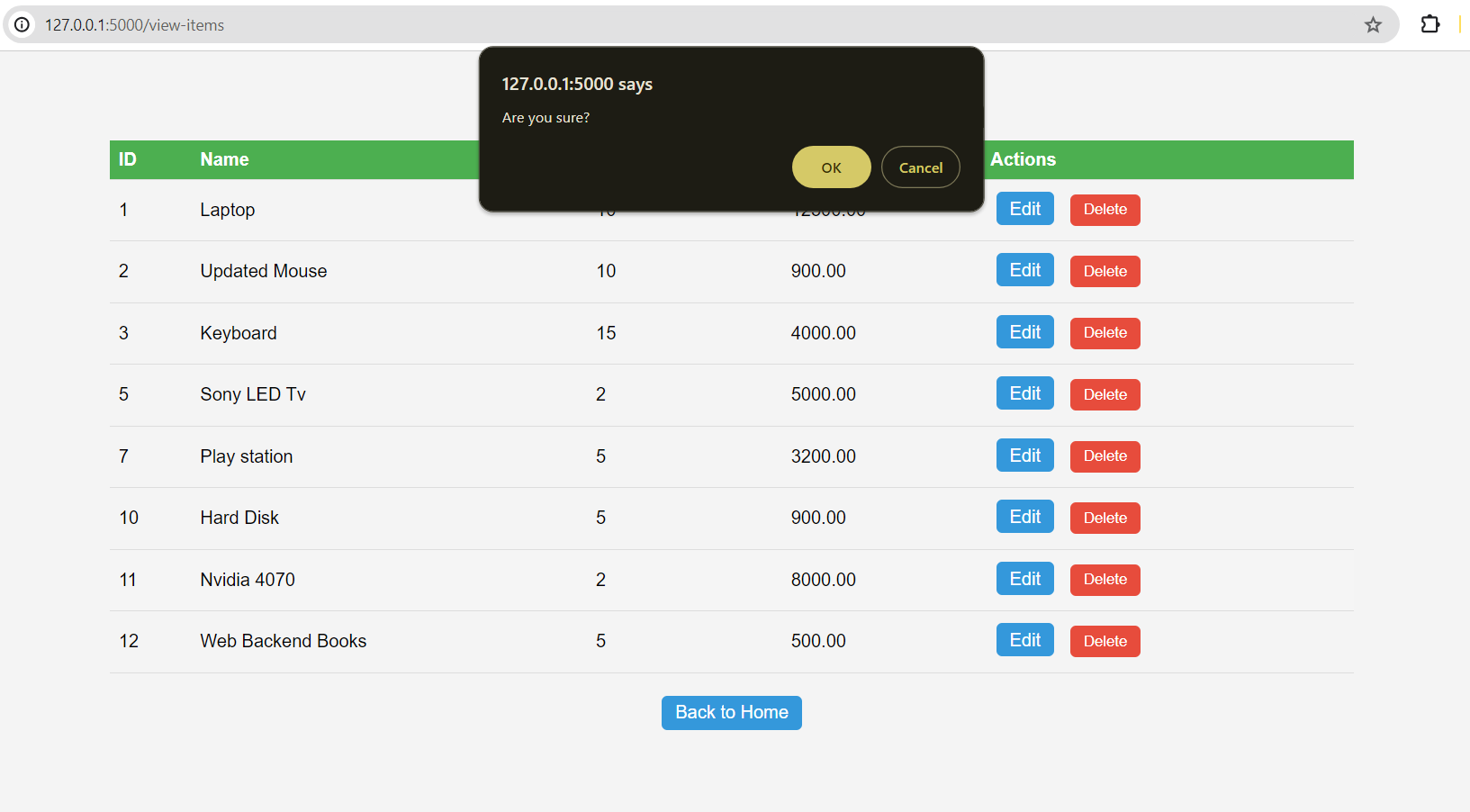
****

**Code-**

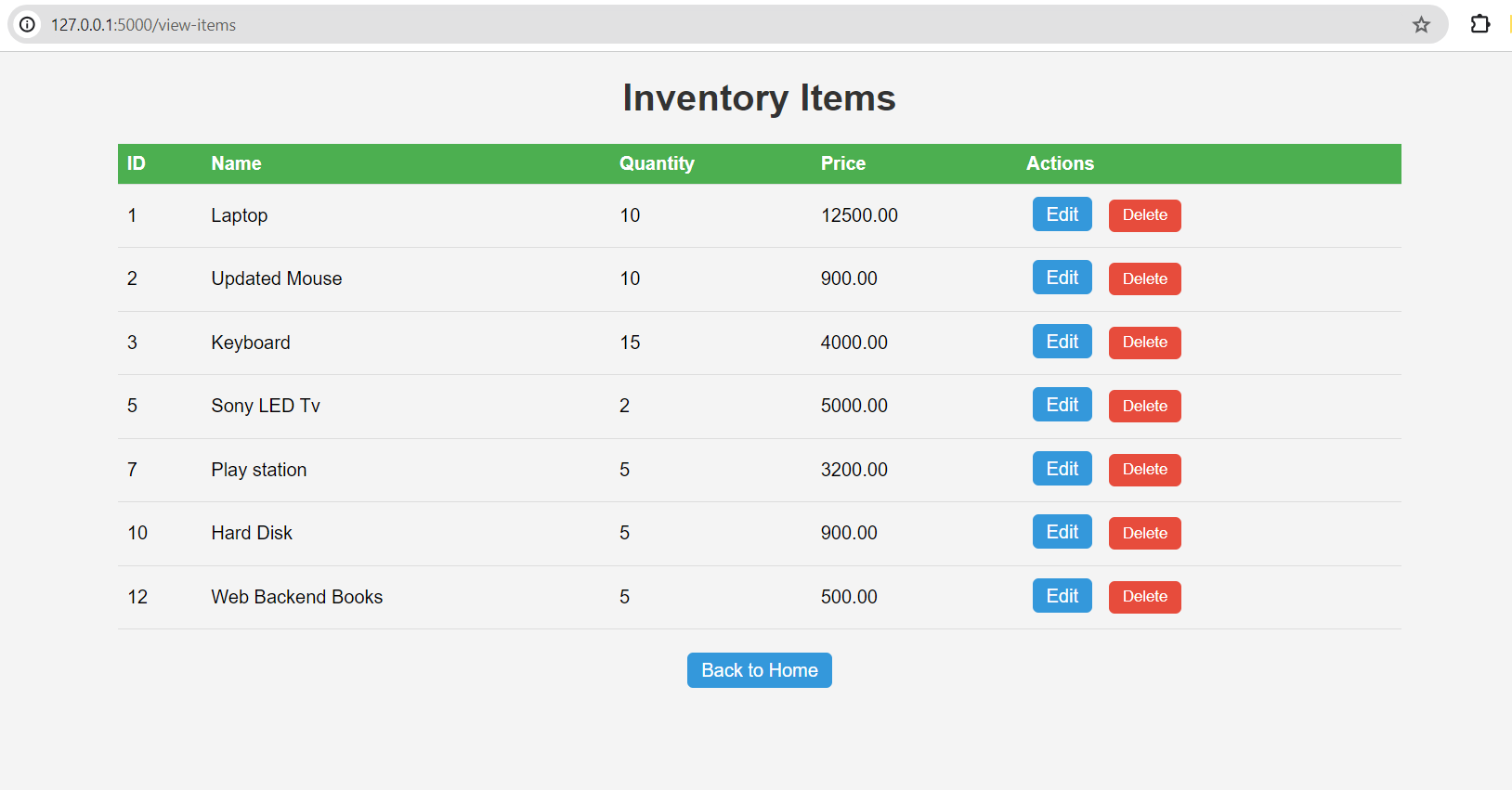
****

**edit\_item.html**

**6. Deleting Item entry.**

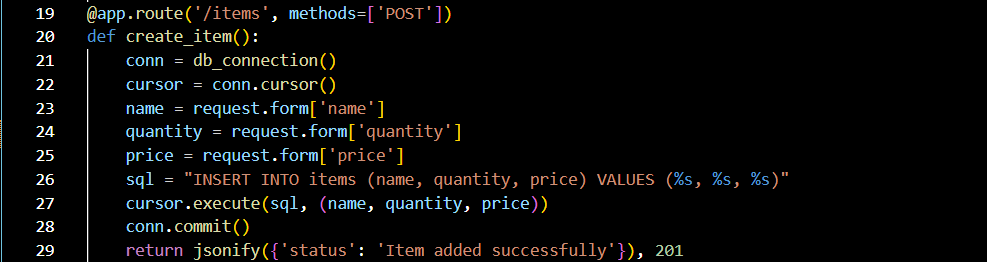
****

**Trying to Delete the Item with Id 11.**

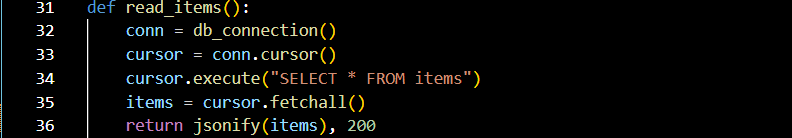
****

**Item with Product Id 11 is deleted.**

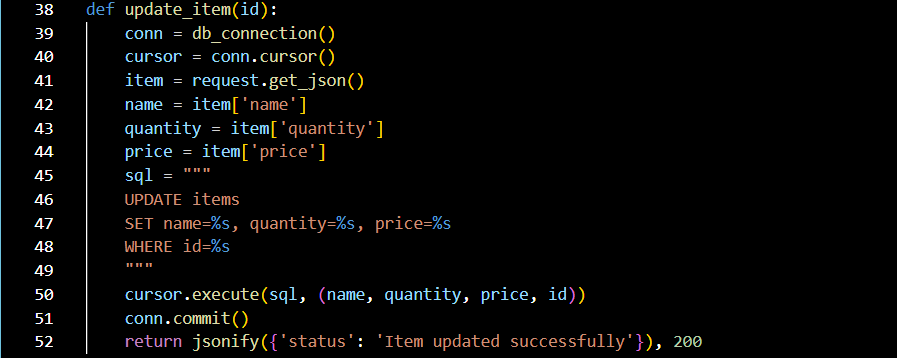
**7. app.py file with Database connection and integrating html files with app.py file with CRUD operations to perform in the application.**

****

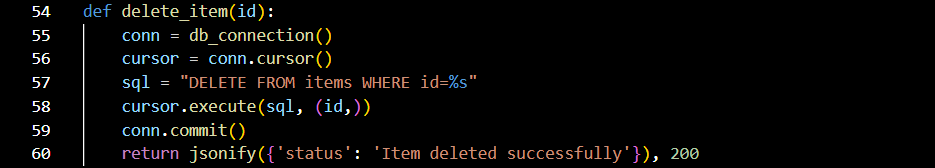
**Adding items.**

****

**Reading items**

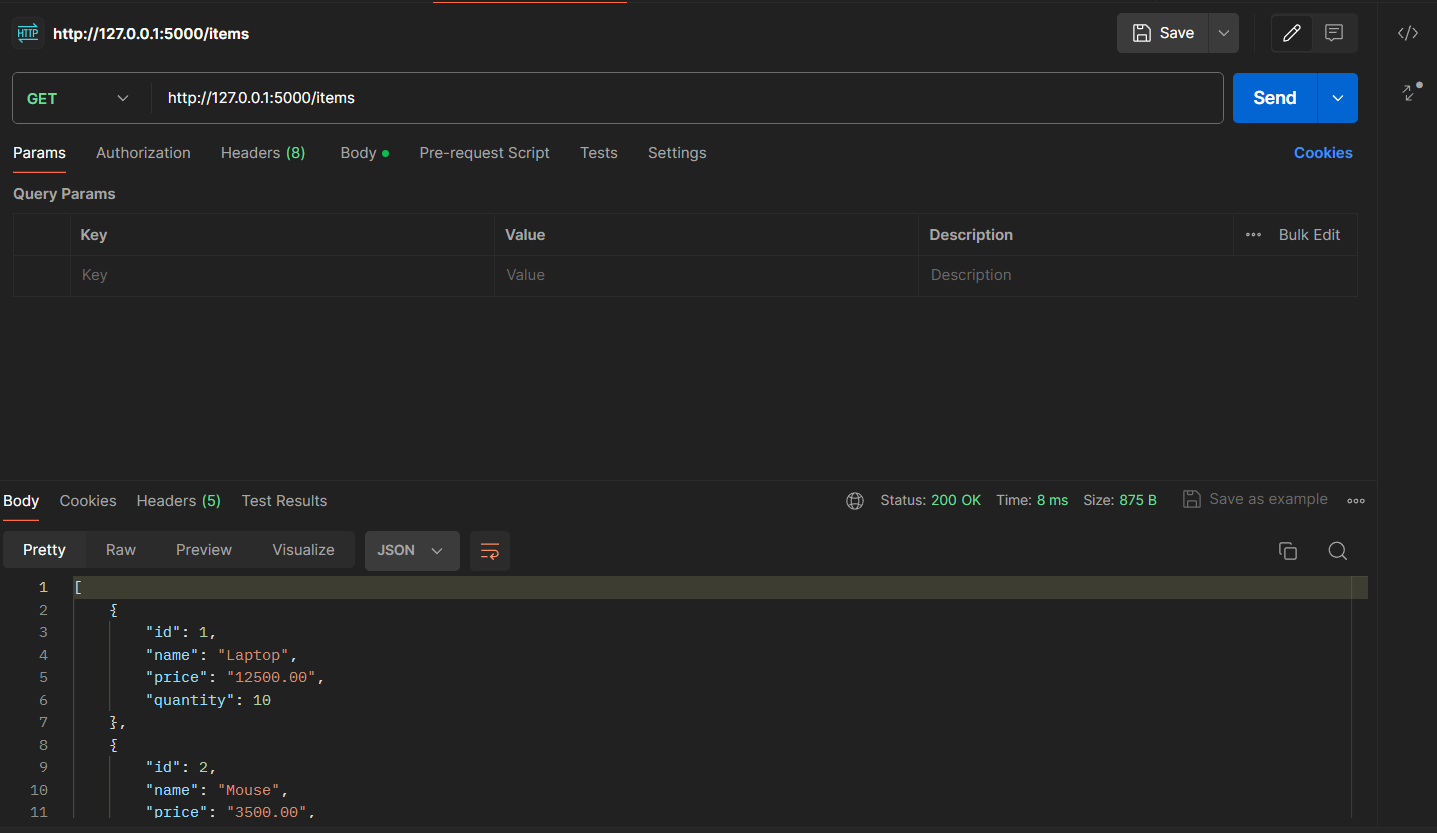
****

**Updating items**

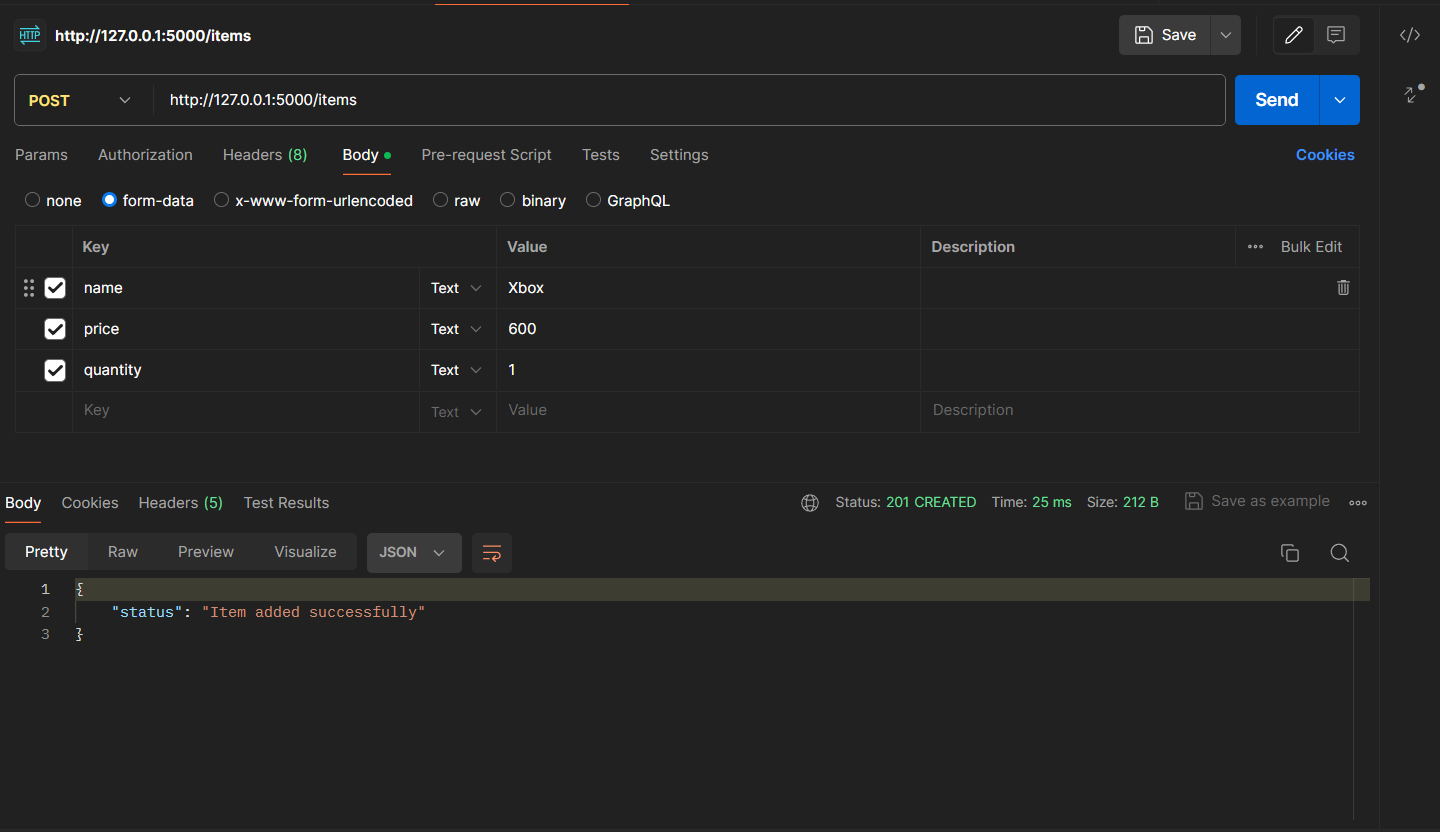
****

**Delete item.**

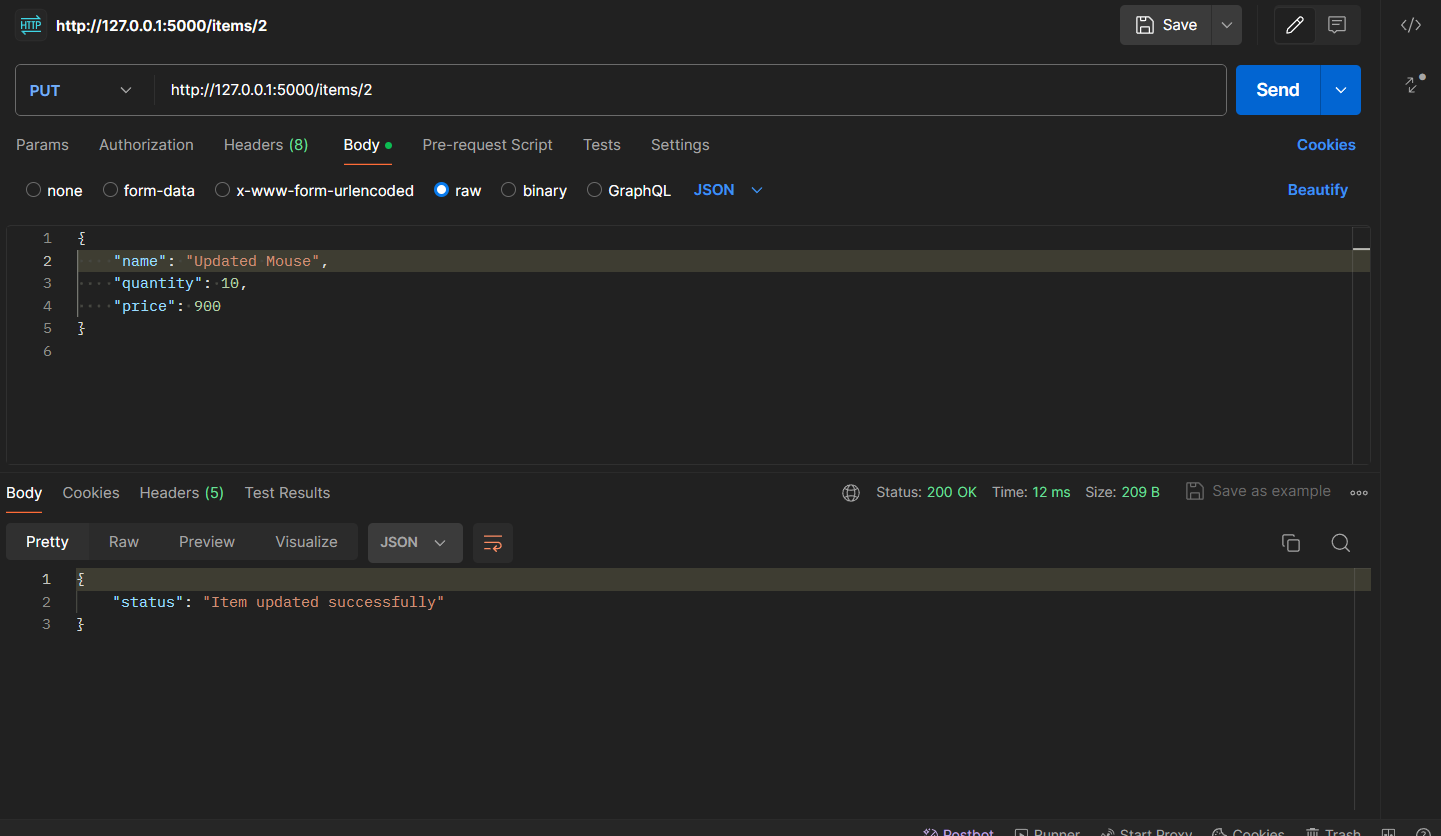
**Postman –**



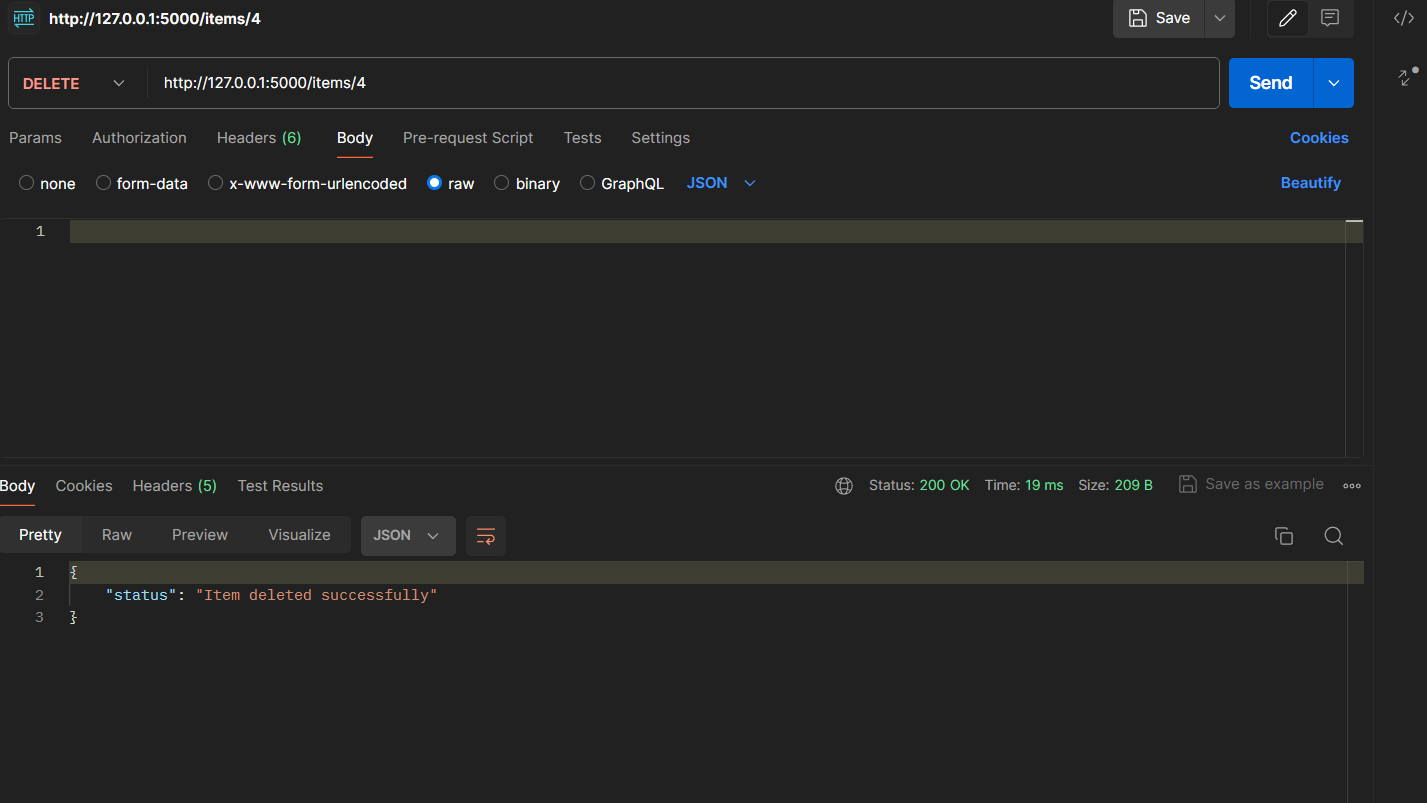
**Fig 1 – Viewing the data present in the table -items.**



**Fig 2 -Adding product from Postman.**



**Fig 3 – Updated Mouse item with index 2 in the table. Changed name, quantity and price.**



**Fig 4 – Deleted product with product Id 4.**

**Github Link -** [**https://github.com/manoj7032/Inventory\_ManagementCPSC449/tree/main**](https://github.com/manoj7032/Inventory_ManagementCPSC449/tree/main)