

1. Save the inputted text by HTML form to DB on a server, respond the table of saved records by JSON and show it up.
Purpose: To understand and implement DB access (i.e. create record, and read record).
2. Edit the text on the table display.
Purpose: To understand and implement DB access (i.e. update record).
3. Delete the text on the table display.
Purpose: To understand and implement DB access (i.e. delete record).

Product Details

Description:

Price:

Image Url:

Url: <http://localhost:8080/product/new>

In the above form I have taken just 3 fields of a product to describe and understand how to access Database using HTML form and to display records from database on browser. Also I have implement **the edit and delete** option, as per the task.

Once you fill the form and click submit, the data is sent to the server and then stored in the database, also the entered data is displayed to the user for confirmation as shown below.

Show Product

Product Id:

4

Description:

Hello

Price:

123.00

Image URL:

www.unsplash.com/sdf

Product List

ID	Description	Price	Image URL	List	Edit	Delete
1	ghdbfb	56.00	hug	View	Edit	Delete
4	Hello	123.00	www.unsplash.com/sdf	View	Edit	Delete
New Product						

Url: <http://localhost:8080/product/list>

Here we get the option to see all the data in the database with **Edit and Delete** option. I will edit the 1st item and show an example. I have change "ghdbfb" to "best car" and also updated the price and url as shown below.

Product List

ID	Description	Price	Image URL	List	Edit	Delete
4	Hello	123.00	www.unsplash.com/sdf	View	Edit	Delete
1	best Toyota car	560.00	www.fortuner.com/asd	View	Edit	Delete

[New Product](#)

Now I will delete column with id="4";

Product List

ID	Description	Price	Image URL	List	Edit	Delete
1	best Toyota car	560.00	www.fortuner.com/asd	View	Edit	Delete

[New Product](#)