

TO-DO LIST MANAGEMENT SYSTEM

Hari Keshavan T

HOME PAGE

LIST OF TODOS

Add To-Do

Todo Title	Todo Description	Todo Completed	Actions			
Protein Intake	Have to add 100g of protein	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>
Wash Clothes	Have to use washing machine	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>
Drink Water	Drink 3 litres of water	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>

ADDING A DATA

ADD TO-DO LIST

Title

Exercise

Description


Have to do cardio for 1hr


Completed?


No


Submit


ALERT MESSAGE AFTER ADDING


 YouTube

 SaveTube


 Gmail

 Google


 iLovePDF


 ChatGPT

 Generator

 Olympus

 GitHub

 CampBuzz

 Pirate Bay

localhost:3000 says

A New To-Do List Added

OK

Title

Exercise

Description

Have to do cardio for 1hr

Completed?

No

Submit

HOME PAGE AFTER THE ADDITION OF DATA

LIST OF TODOS

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Drink Water	Drink 3 litres of water	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>
Exercise	Have to do cardio for 1hr	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>

UPDATING A DATA

CONFIRM UPDATE

Title

Cardio

Description

Have to do skipping for 1hr


Completed?

No

Submit


ALERT MESSAGE AFTER UPDATING


 YouTube

 SaveTube


 Gmail


 Google


 iLovePDF


 ChatGPT

 Generator

 Olympus

 GitHub

 CampBuzz

 Pirate Bay

localhost:3000 says

A To-Do List Data Successfully Updated

OK

Title

Cardio

Description

Have to do skipping for 1hr

Completed?

No

Submit

HOME PAGE AFTER DATA UPDATE

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Drink Water	Drink 3 litres of water	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>
Cardio	Have to do skipping for 1hr	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>

COMPLETE BUTTON IS PRESSED ON 4TH ROW

LIST OF TODOS

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Cardio	Have to do skipping for 1hr	Yes	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>

COMPLETE BUTTON IS PRESSED ON 3RD ROW

LIST OF TODOS

Add To-Do

Todo Title	Todo Description	Todo Completed	Actions			
Protein Intake	Have to add 100g of protein	No	Update	Delete	Complete	Incomplete
Wash Clothes	Have to use washing machine	No	Update	Delete	Complete	Incomplete
Drink Water	Drink 3 litres of water	Yes	Update	Delete	Complete	Incomplete
Cardio	Have to do skipping for 1hr	Yes	Update	Delete	Complete	Incomplete

INCOMPLETE BUTTON IS PRESSED ON 3RD ROW

LIST OF TODOS

Add To-Do

Todo Title	Todo Description	Todo Completed	Actions			
Protein Intake	Have to add 100g of protein	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>
Wash Clothes	Have to use washing machine	No	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>
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Cardio	Have to do skipping for 1hr	Yes	<button>Update</button>	<button>Delete</button>	<button>Complete</button>	<button>Incomplete</button>

DELETING A DATA

CONFIRM DELETION

ID: 4

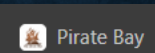
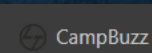
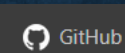
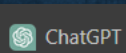
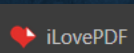
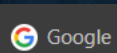
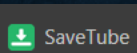
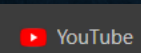
Title: Cardio

Description: Have to do skipping for 1hr

Completed?: Yes

Delete

ALERT MESSAGE AFTER DELETION



localhost:3000 says

A To-Do List Data Successfully Deleted

OK

ID: 4

Title: Cardio

Description: Have to do skipping for 1hr

Completed?: Yes

Delete

HOME PAGE AFTER THE DELETION OF DATA

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QUERIES

The screenshot shows a database management tool interface with a menu bar (File, Edit, View, Query, Database, Server, Tools, Scripting, Help) and a toolbar. The left sidebar contains a 'Navigator' pane with 'SCHEMAS' and a search bar 'Filter objects'. A tree view lists various databases, with 'springbootproject' expanded to show 'Tables', 'Views', 'Stored Procedures', and 'Functions'. The main area is titled 'Queries' and contains a list of SQL statements:

```
1 • create database springbootproject;
2 • use springbootproject;
3 • show tables;
4
5 • select * from todolist;
6
7 • drop table todolist;
8
```

Below the queries, a 'Result Grid' displays the output of the third query. The grid has columns 'id', 'completed', 'description', and 'title'.

id	completed	description	title
1	No	Have to add 100g of protein	Protein Intake
2	No	Have to use washing machine	Wash Clothes
3	No	Drink 3 litres of water	Drink Water
* NULL	NULL	NULL	NULL

At the bottom, an 'Output' pane shows 'Action Output' with a table of execution logs:

#	Time	Action	Message
✓ 1	13:33:02	use springbootproject	0 row(s) affected
✓ 2	13:33:03	show tables	2 row(s) returned
✓ 3	13:33:09	select * from todolist LIMIT 0, 1000	3 row(s) returned

ER DIAGRAM

