

Mini Project 2 – Web page creation

Questions:

User and Task List /Order List/ * List

HTML and CSS Layout with JS:

- Use HTML to structure the page and CSS (with Bootstrap) to style it.
- Create a responsive layout with a sidebar, navigation and content area for User Display information, Task list display, Date time display.
- Include sections for displaying user information, display user task/order/* list in Table/Grid/Flex and a date/time display on the user page.
- Add top priority pending tasks with a mouse-over color effect or other effects of your choice.

Basic I/O:

- Provide input fields with form to enter their name and city.
 - Display required field validation.
 - Display messages using alert() or confirm() or custom Bootstrap modals before submission.
 - Provide List priority button P1, P2, P3, P4. Based on user selection show P1 as High priority, P2 and P3 as Medium priority and P4 as Low priority. Hint: Use Switch
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- Date/Time Display:
 - Display the current date and time.
 - Update the time using setInterval

Date/Time Display:

Navigation

Date & Time

User Information

Task List

User Panel

Date & Time

8/6/2024, 10:56:37 AM

User Information

Name

City

Submit

Task List

New Task

User Information form :

Navigation

Date & Time

User Information

Task List

127.0.0.1:5500 says
Name: Siddarth, City: Coimbatore

Date & Time

8/6/2024, 10:58:20 AM

User Information

Name

Siddarth

City

Coimbatore

Submit

Task List

New Task

Task List:

Navigation

Date & Time

User Information

Task List

Task List

New Task

P1 High Priority

P2 Medium Priority

P3 Medium Priority

P4 Low Priority

Filter:

All

High

Medium 1

Medium 2

Low

P1 High

Front End

Edit

Delete

P1 High

HTML

Edit

Delete

P2 Medium

CSS

Edit

Delete

P3 Medium

JAVASCRIPT

Edit

Delete

P4 Low

Android Development

Edit

Delete

Task Llist with filter

Navigation

Date & Time

User Information

Task List

Name

City

Submit

Task List

New Task

P1 High Priority

P2 Medium Priority

P3 Medium Priority

P4 Low Priority

Filter:

All

High

Medium 1

Medium 2

Low

P1 High

Front End

Edit

Delete

P1 High

HTML

Edit

Delete

Edit the name of the task:

The screenshot shows a web application interface with a sidebar on the left and a main content area. The sidebar has a 'Navigation' section with links for 'Date & Time', 'User Information', and 'Task List'. The main content area is titled 'Task List' and contains a 'New Task' input field. Below this, there are four priority filters: 'P1 High Priority' (red), 'P2 Medium Priority' (yellow), 'P3 Medium Priority' (blue), and 'P4 Low Priority' (green). A 'Filter:' section shows buttons for 'All', 'High', 'Medium 1', 'Medium 2', and 'Low'. The task list displays five tasks, each with a colored bar indicating its priority and a task name. The tasks are: 'P1 High Front End', 'P1 High HTML', 'P2 Medium CSS', 'P3 Medium JAVASCRIPT', and 'P4 Low Android Development'. Each task has 'Edit' and 'Delete' buttons. An edit modal is open over the 'P2 Medium CSS' task, showing the task name 'CSS' in the input field and 'OK' and 'Cancel' buttons.

127.0.0.1:5500 says

Edit Task:

CSS

OK Cancel

Task List

New Task

P1 High Priority P2 Medium Priority P3 Medium Priority P4 Low Priority

Filter: All High Medium 1 Medium 2 Low

P1 High Front End Edit Delete

P1 High HTML Edit Delete

P2 Medium CSS Edit Delete

P3 Medium JAVASCRIPT Edit Delete

P4 Low Android Development Edit Delete

After deletion:

The screenshot shows the same web application interface as before, but with the 'P2 Medium CSS' task removed from the list. The 'New Task' input field is now empty. The 'Filter:' section remains the same. The task list now displays three tasks: 'P1 High Front End', 'P2 Medium CSS', and 'P4 Low Android Development'. Each task still has 'Edit' and 'Delete' buttons. The sidebar and navigation remain unchanged.

City

Submit

Task List

New Task

P1 High Priority P2 Medium Priority P3 Medium Priority P4 Low Priority

Filter: All High Medium 1 Medium 2 Low

P1 High Front End Edit Delete

P2 Medium CSS Edit Delete

P4 Low Android Development Edit Delete