

Course JavaScript Programming Language and jQuery

Module 3-4. Event Handling. Browser Object Model. Document Object Model

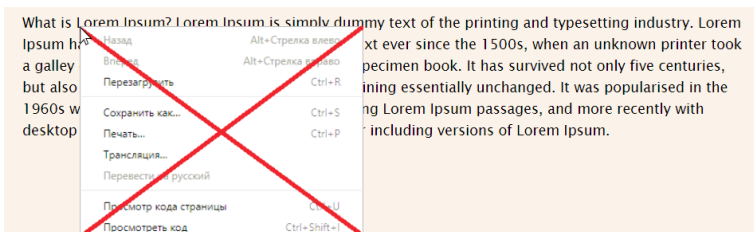
Task 1

Create an html page with a table. When hovering over a cell of the table, this cell should change its background. Note that when the mouse is removed from the cell, its background is returned to the previous one. Run the job with JS, instead of CSS.

Firstname	Lastname	Company
Bill	Gates	Microsoft
Timothy	Cook	Apple
Larry	Page	Google
Mark	Zuckerberg	Facebook

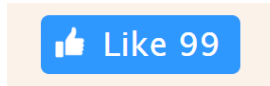
Task 2

Create an html page with any content and prevent the user from selecting text and calling context menu by right-clicking.



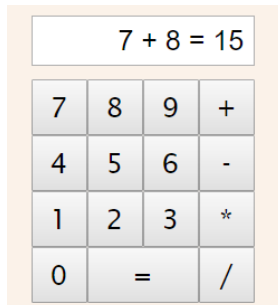
Task 3

Create an html page with the Like button, when clicked, the likes counter is increased.



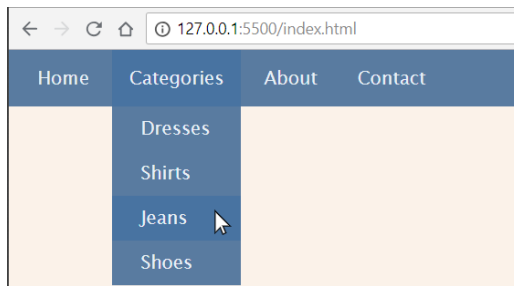
Task 4

Create a calculator html page. Implement its features.



Task 5

Create an html page with a menu that has drop-down lists. A list with submenu items should appear by clicking on the corresponding menu item.



Task 6

Create an html page with a list of articles. When scrolling down the page by more than 100 pixels, the Up button should appear in bottom right corner to quickly jump to the top of the page.

