



# Dynamic Web Programming

## Homework #1

Due date:03-04-2022

 In this homework, you will develop a very simple e-shopping site. Your site can consists of only one page or more if you like. If you are going to be working on a single page, it would be a good idea to hide/unhide items on the page.

 You will only sell one type of product, lets say a book. Have few books hardcoded on your page, but you should be able to add new books to your page. Items should have their picture, name, brief info and price. You can use HTML forms to add item. Your item should be represented by a class in your JavaScript code.

Items should be able to added into a basket. When you display a basket you should be able to see each item with their prices and also the total cost of all items in the basket. There should be an option to whether continue shopping or buy it. If “buy” option is selected, it should ask for a shipping address and complete the transaction after asking the payment method. There should be two options for the payment, wire transfer or credit card.

The design of the page is left to you. Good looking designs will get bonus credits. DO NOT USE ANY FRAMEWORK or LIBRARY(like bootstrap).

Homeworks are supposed to be done individually. They are not a group projects unless otherwise stated.