# Add-to-Cart App

#### **DESCRIPTION**

As a Full Stack Developer, you need to create an Add-to-Cart application using TypeScript which will help you perform list operations in your web application.

# **Background of the problem statement:**

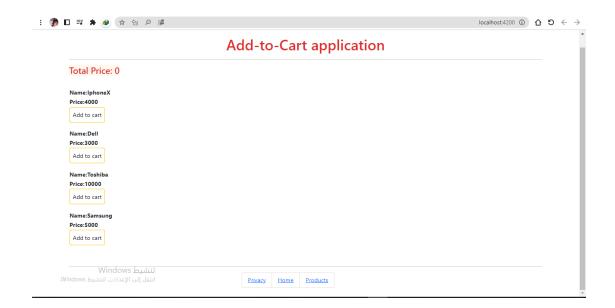
In the second sprint, the development team agrees to work on the Add-to-Cart application using TypeScript. You agree to complete the task within a week.

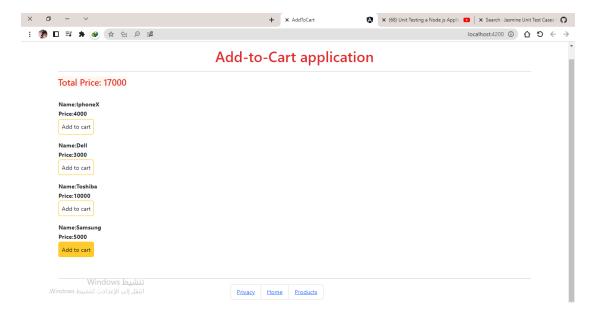
# You must use the following:

- **TypeScript:** Use TypeScript to develop a simple Add-to-Cart application.
- **Git:** Use Git to connect and push files from the local system to GitHub.
- **GitHub:** Store your TypeScript code in GitHub.

# Following requirements should be met:

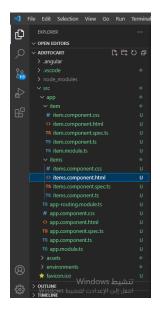
- A few source codes should be tracked on GitHub repositories. You need to document the tracked files that are ignored during the final push to the GitHub repository.
- The submission of your GitHub repository link is mandatory. In order to track your task, you need to share the link of the repository in the document.
- The step-by-step process involved in completing this task should be documented.

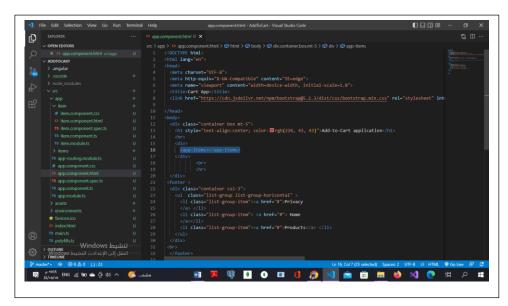




# The **code** in angular application:

- 1- Components: Item / Items/App
- 2- Class: Item Array of Products
- 3- Typescript: method for adding Products in cart and sum total price.





# Item component:

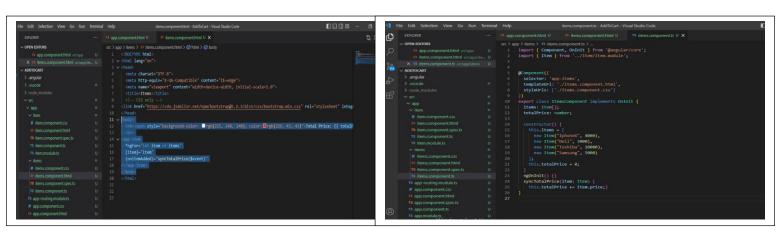
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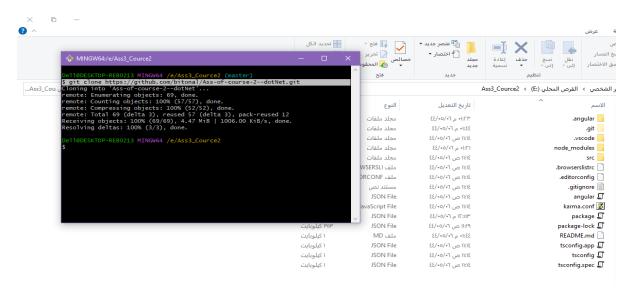
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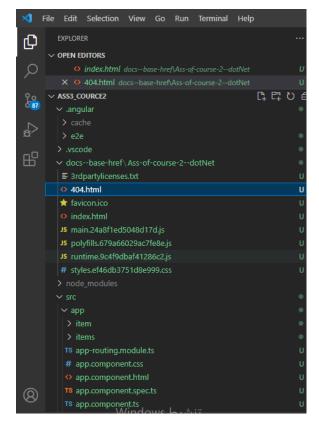
#### Class of Item:

## Items components:



# The code in **GitHub**:





#### Git add.

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# Git commit -m "add Ass3 of Cource2"

## Git push

> app
> item
> items
15 app-routing-modulets
# app.component.ss
9 app.component.html

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E:\Ass3\_Cource2>git push
Enumerating objects: 53, done.
Counting objects: 180% (33/53), done.
Delta compression using up to 4 threads
Compressing objects: 180% (89/89), done.
Writing objects: 180% (89/89), done.
Writing objects: 180% (89/89), done.
Total S2 (delta 3), reused 0 (delta 0), pack-reused 0
remote: Resolving deltas: 180% (3/3), done.
To https://github.com/bitomal/ass-of-course-2--dotHet.git
f57afc7..18fbfel main -> main