## **Bootstrap- Practice Question**

## Build a responsive clone of apple.com's homepage using Bootstrap

## • Steps

- A starting code base with the top navigation (navbar) and footer section is provided to you here.
- Your assignment for this week is to build the remaining sections of the homepage and make it responsive using Bootstrap as per the design.
- You can find both the mobile and desktop designs here. To explain further,
  - You are not required to build the navigation and footer sections. But, since there are a lot of things you can learn from them, try to see how they are implemented carefully. If you don't understand how they are implemented, make sure to bring your questions to the group discussion sessions.
  - Use the HTML file in the starter code and start building the sections below the navbar and above the footer.
  - In your CSS class previously, you built apple.com's homepage with HTML and CSS. For this assignment, you are going to build apple.com's homepage and make it responsive using Bootstrap.
- NOTE 1: Start by building ONLY the HTML structure. How you should structure your HTML is explained under Basics of CSS class videos,
  4.5 Thinking in terms of containers.
- **NOTE 2**: Follow the mobile first approach by developing your page for mobile screens before developing it for desktop or any other device size.
- NOTE 3: Always test the code you write line by line by opening it on your browser and checking if it is working right. DO NOT proceed to the next step if your code is not showing the expected result. Fix the problem before heading to the next step.

■ Please seek help from your group whenever you have issues. If your question is beyond your group's capacity, bring your question to your teachers when you meet in groups.

## • Hint on how to organize your folders and file

- In the "Phase-1" folder, create a folder named "Week-6".
- Create a folder called "AppleBootstrapProject" in your "Week-6" folder.
- Inside your "AppleBootstrapProject" folder, create two folders called "Resources" and "Project".
- Download this <u>starting base code</u>, and extract it in the "**Project**" folder.
- O Download the design folder, and extract it in the "Resources" folder.
- Now open your **vs code** and start building apple.com's homepage and make it responsive using Bootstrap.

Happy coding!