1. **An app is useful only if it works. Why is the styling of an app very important as well? What are the meaning and benefits of a great appearance of an app? (1 point)**

**Ans:** Cascading Style Sheets (CSS) is used to format the layout of a webpage.

With CSS, you can control the color, font, the size of text, the spacing between elements, how elements are positioned and laid out, what background images or background colors are to be used, different displays for different devices and screen sizes, and much more!

CSS Saves a Lot of Work!

The style definitions are normally saved in external .css files.

With an external stylesheet file, you can change the look of an entire website by changing just one file!

1. **What is Bootstrap? Search a site that explains it to you. Write the explanation. Also give your source’s url. (2 points)**

## ans: What is Bootstrap

* Bootstrap is a free front-end framework for faster and easier web development
* Bootstrap includes HTML and CSS based design templates for typography, forms, buttons, tables, navigation, modals, image carousels and many other, as well as optional JavaScript plugins
* Bootstrap also gives you the ability to easily create responsive designs
* Responsive web design is about creating web sites which automatically adjust themselves to look good on all devices, from small phones to large desktops.

<https://www.w3schools.com/bootstrap4/bootstrap_get_started.asp>

<https://www.tutorialspoint.com/bootstrap/index.htm>

<https://getbootstrap.com/> (to download the bootstrap repository)

1. **What is jumbotron for? (1 point)**

Ans: A jumbotron indicates a big box for calling extra attention to some special content or information.

A jumbotron is displayed as a grey box with rounded corners. It also enlarges the font sizes of the text inside it.

Jumbotron component increases the size of headings and add a lot of margin for landing page content. By default, jumbotron display with light grey box to show the important information.

1. **Explain carefully the source code of the file login.html. (1 point)**

Ans: this file located in

C:\E07-AP\E07-AP\crazy\_book\_club\templates\registration\login.html

