Lab 3: CSS Bootstrap

Objective

In this lab, you will apply the **Bootstrap CSS framework** to the web page built in the previous labs, improving its layout and responsiveness.

Activity Description

The activity involves integrating Bootstrap to optimize the structure and adaptability of the application. In particular, you will need to:

1. **Import Bootstrap** into the web page by adding the CSS with the `<link>` tag and configuring the `<meta>` viewport tag to ensure proper display on mobile devices.

2. **Structure the layout** using Bootstrap's grid system, following the example shown in Figure 1.

3. **Ensure responsiveness** of the layout by using Bootstrap breakpoints, so that the page adapts correctly to different devices (tablets and smartphones, as illustrated in Figures 2 and 3).

> 🎨 You are free to choose the Bootstrap components you consider most suitable to achieve the objectives of the lab. You can also choose colors, fonts, images, and other visual aspects as you prefer.
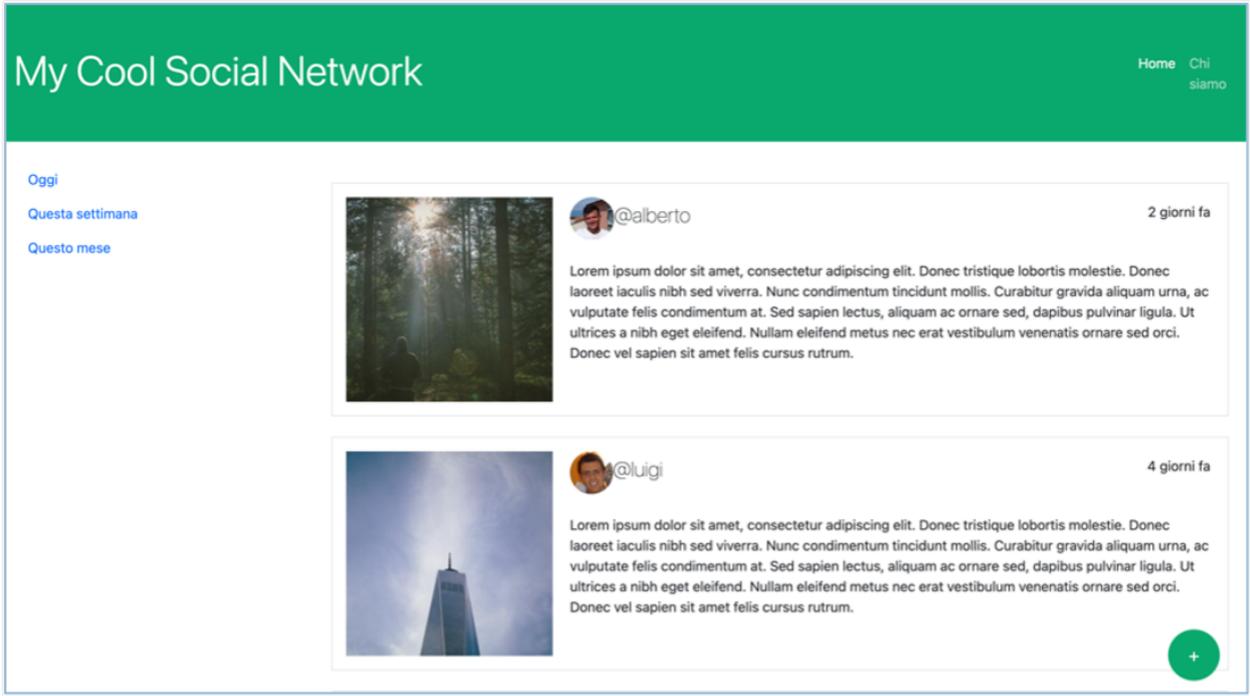
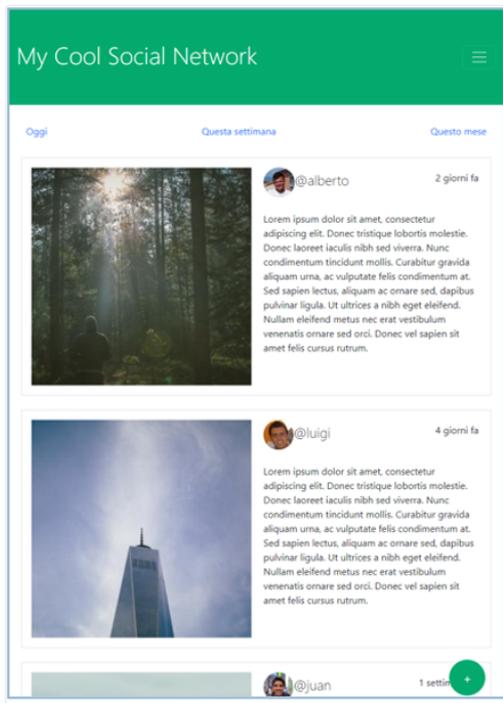*Figure 1: Screenshot of the social network homepage on a desktop computer.*

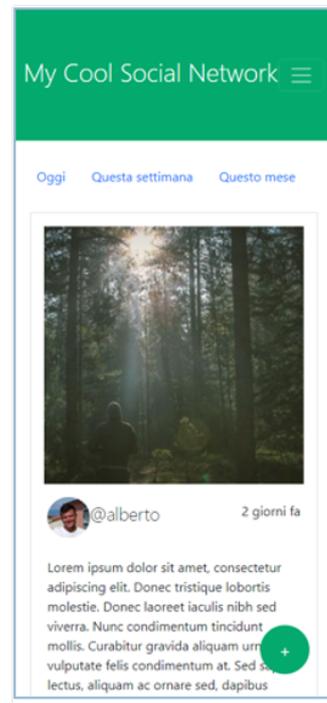*Figure 2: Screenshot of the social network homepage on a tablet.*

Figure 3: Screenshot of the social network homepage on a smartphone.