

Course:
Creating Web Pages with HTML5 and CSS3

Module 13. **Materialize**

Develop a social network site.

It should allow users to log in, view their profile, friend list, latest news, topical events, and exchange messages with other users.

Every task of the Homework and Practice assignments is the layout of one page of the site. Having completed all the tasks, you get a layout of this website.

Every page has a **header** consisting of:

- logo;
- link to the user's profile (on all pages except the login page).

All pages except the login page have a **side menu** that consists of links to:

- user profile;
- latest news;
- private messages;
- friend list;
- list of topical events;
- list of personal media.

Materialize Framework is required for this task.

The required icons are attached to this PDF file.*

Some icons were taken from <https://materializecss.com/icons.html>.

You can generate the text with <https://www.lipsum.com/>.



To access materials, open this PDF file in [Adobe Acrobat Reader](#).

Task 1

Implement a login page.

The page must have:

- header;
- login input field;
- password input field;
- **Remember me** checkbox;
- submit button;
- link to the registration page.

Example of the result:

SN

Enter to SN

Login

Password

☐ Remember me

ENTER

[Create new account](#)

Task 2

Implement a friend list page.

In addition to the side menu, the page has a header, a search bar, and a list of friends. Every item of this list consists of:

- image;

- username;
- date of birth;
- city of residence;
- links to:
 - sending a private message;
 - going to the friend's profile;
 - removing the user from the friend list.

The active link in the side menu must be **Friends**.

Example of the result:

SN Luella Hubbard

FRIENDS Search

- My profile**
- News
- Messages
- Friends**
- Events
- Media

	Pranav Talley July 24 San Francisco	Send message Go to profile Remove
	Serena Perkins September 4 San Francisco	Send message Go to profile Remove
	Lyndsey Thomson February 20 Odessa	Send message Go to profile Remove
	Nell Choi June 22 Paris	Send message Go to profile Remove

Task 3

Implement a page with the latest news.

In addition to the side menu, the page has a header, a button to add news, and a list of news.

Every item of this list consists of:

- info about the user who added the news:
 - image;
 - name.
- post date of the news;
- news text;
- images attached to the news;
- link to a third-party site.

The active link in the side menu must be **News**.

Example of the result:

see the Screenshot on page 5.

SN



Luella Hubbard

 My profile

 News

 Messages 4

 Friends

 Events

 Media

NEWS



Pranav Talley

12:45:34

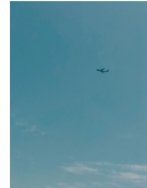
Sed vel magna consequat, viverra risus vitae, maximus ex. Nulla sed ex at nibh facilisis malesuada et quis ex. Donec venenatis tellus tellus, eu elementum ipsum pharetra vel. Etiam ac orci vehicula, luctus turpis sit amet, maximus nulla. Fusce libero odio, rutrum non erat nec, sagittis scelerisque mi.



Serena Perkins

12:45:34

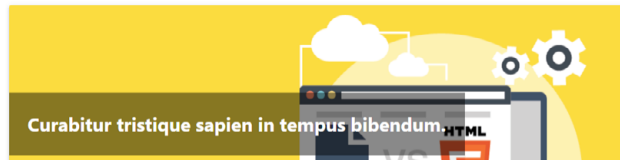
Fusce tincidunt consectetur ullamcorper. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Praesent ut tempus nunc. Phasellus ut ipsum laoreet, auctor ex maximus, euismod lacus. Curabitur et odio magna. Nullam ultrices libero id eleifend consectetur.



Lyndsey Thomson

12:45:34

I like this article!



Sed sit amet leo interdum, pellentesque felis in, malesuada mi. Duis leo elit, faucibus vel justo id, rutrum congue lectus. Nam pellentesque placerat neque, vitae venenatis justo imperdiet sit amet. Nunc gravida convallis consequat. Vestibulum vitae scelerisque diam.

[SOMEWEBSITE.COM](#)