

School of Information and Computer Technology
Sirindhorn International Institute of Technology
Thammasat University
ITS351 Database Programming Laboratory

Laboratory #1: CSS and User Interface Exercises

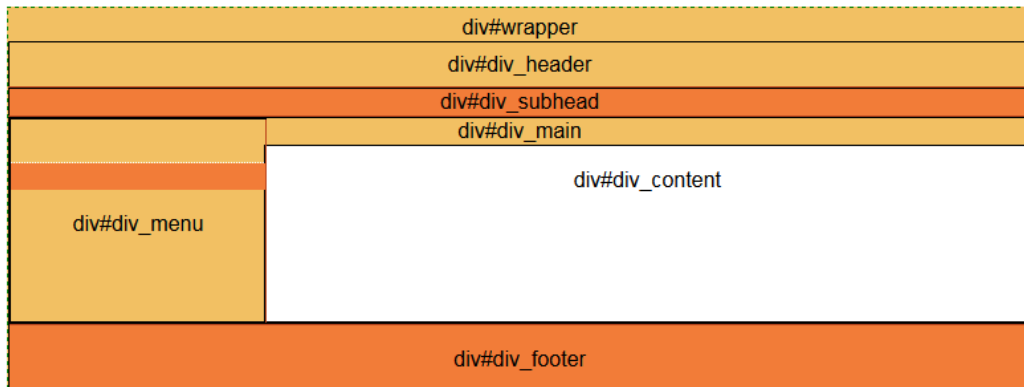
Exercise

1. Create add_user.html which looks identical to the following screenshot. Use an external CSS file.

The screenshot shows a web application titled "ITS331 SYSTEM". On the left is a sidebar with four menu items: "User Profile", "Add User", "User Group", and "Add User Group". The "User Profile" menu item is selected. The main content area is titled "User Profile" and contains two sections: "User Profile" and "Account Profile". The "User Profile" section includes fields for Title (a dropdown menu with "Mr." selected), First name, Last name, Gender (radio buttons for Male and Female, with Male selected), and Email. The "Account Profile" section includes fields for Username, Password, Confirmed password, User group (a dropdown menu with "Admin" selected), and a Disabled checkbox. A "Submit" button is located at the bottom of the form. At the very bottom of the page, there is a footer that reads "Theme adapted from <http://5digits.org/home>".

You may start from a partially completed CSS file provided on the main web site.

Based on the provided add_user.html, the structure of the page is shown as follows. Study the provided HTML file and complete the CSS file so the final result looks like the one shown above.



2. Create add_user.html which looks identical to the following screenshot. Use an external CSS file.

The screenshot shows a web interface for the ITS331 SYSTEM. At the top is a blue header bar with the text "ITS331 SYSTEM". Below this is a navigation bar with four links: "User Profile", "Add User", "User Group", and "Add User Group". The main content area is divided into two sections: "User Profile" and "Account Profile".

User Profile section includes:

- Title: A dropdown menu with "Mr." selected.
- First name: A text input field.
- Last name: A text input field.
- Gender: Two radio buttons, "Male" (selected) and "Female".
- Email: A text input field.

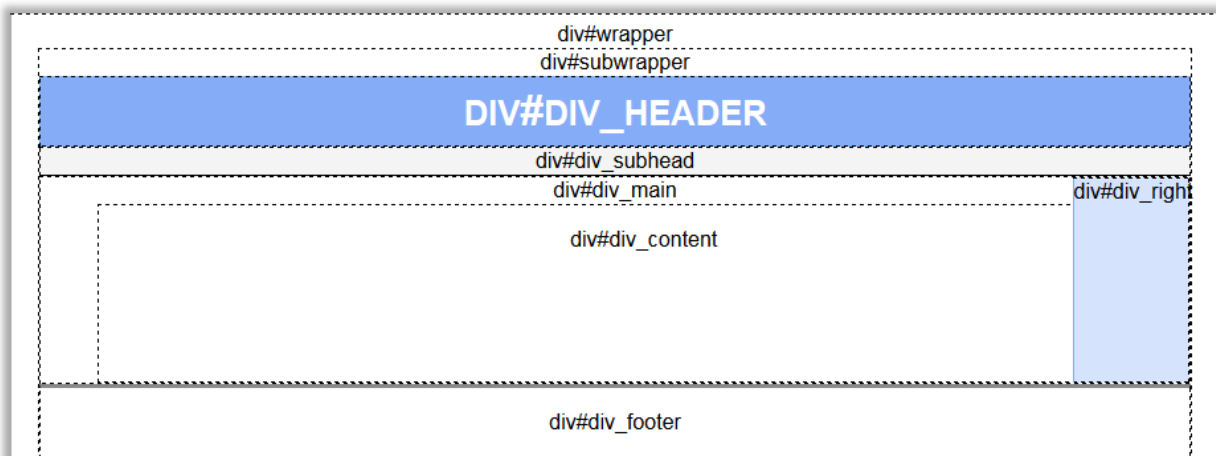
Account Profile section includes:

- Username: A text input field.
- Password: A text input field.
- Confirmed password: A text input field.
- User group: A dropdown menu with "Admin" selected.
- Disabled: A checkbox.

A "Submit" button is located at the bottom right of the form area. A vertical blue sidebar is visible on the right side of the page. At the bottom of the page, it says "Adapted from BlueFreedom theme from wordpress.com".

You may start from a partially completed CSS file provided on the main web site.

Based on the provided add_user.html, the structure of the page is shown as follows. Study the provided HTML file and complete the CSS file so the final result looks like the one shown above.



3. Create add_user.html which looks identical to the following screenshot. Use an external CSS file.

The screenshot shows a web interface for the ITS331 System. At the top, there is a pink navigation bar with links: User Profile, Add User, User Group, and Add User Group. Below this, the main content area is divided into two sections: User Profile and Account Profile. The User Profile section includes fields for Title (a dropdown menu with 'Mr.' selected), First name, Last name, Gender (radio buttons for Male and Female, with Male selected), and Email. The Account Profile section includes fields for Username, Password, Confirmed password, User group (a dropdown menu with 'Admin' selected), and a Disabled checkbox. A Submit button is located at the bottom right of the form. The footer of the page states 'Adapted from "For Women-Female" theme from wordpress.com'.

ITS331 System

User Profile | Add User | User Group | Add User Group

User Profile

Title

First name

Last name

Gender ☒ Male ☐ Female

Email

Account Profile

Username

Password

Confirmed password

User group

Disabled ☐

Adapted from "For Women-Female" theme from wordpress.com

You may start from a partially completed CSS file provided on the main web site.

Based on the provided add_user.html, the structure of the page is shown as follows. Study the provided HTML file and complete the CSS file so the final result looks like the one shown above.

