

# Homework 4

## HTML Forms

Create a form using HTML and CSS that looks like the following:

New User Signup:

Name:

Gender: ☐ Male ☒ Female

Age:

Personality type:  (Don't know your type?)

Favorite OS:

Seeking age:  to

**Sign Up**

Test the Form by entering some data then clicking the Sign Up button. The data you entered should appear in the Browser URL as a query string.

### Sign-Up Page (signup.php):

The [signup.php](#) page has a header logo, a **form** to create a new account, and footer notes/images. You must write the HTML code for the form. The form contains the following labeled fields:

- ⚡ **Name:** A 16-character box for the user to type a name.
- ⚡ **Gender:** Radio buttons for the user to select a gender of Male or Female. When the user clicks the text next to a radio button, that button should become checked. Initially Female is checked.
- ⚡ **Age:** A 6-letter-wide text input box for the user to type his/her age in years. The box should allow typing up to 2 characters.
- ⚡ **Personality type:** A 6-character-wide text box allowing the user to type a Keirsey personality type, such as ISTJ or ENFP. The box should let the user type up to 4 characters. The label has a link to <http://www.humanmetrics.com/cgi-win/JTypes2.asp>.
- ⚡ **Favorite OS:** A drop-down select box allowing the user to select a favorite operating system. The choices are Windows, Mac OS X, and Linux. Initially "Windows" is selected.
- ⚡ **Seeking age:** Two 6-character-wide text boxes for the user to specify the range of acceptable ages of partners. The box should allow the user to type up to 2 characters in each box. Initially both are empty and have placeholder text of "min" and "max" respectively. When the user starts typing, this placeholder text disappears.
- ⚡ **Sign Up:** When pressed, submits the form for processing as described below.

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