

Announcements

- **Some additional array exercises have been posted (see class announcements)**
- **Wednesday is the last day to withdraw from any course**
- **Quiz #4 will be on Friday**

HTML Forms

- **Allows elegant input from user**
- **Sometimes used to submit user's input to a server**
- **Form controls include:**
 - **Buttons**
 - **Text boxes**
 - **Checkboxes**
 - **RadioButtons**
 - **Drop-down menus (list boxes)**
 - **Others**

Forms and Input Controls

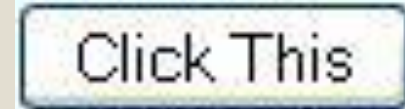
Here is the skeleton for a form with three controls:

```
<form>  
  <input type="button"... />  
  <input type="text"... />  
  <input type="checkbox"... />  
</form>
```

(We are leaving out many details.)

Buttons

- Clickable control with a label
- Typically used to call a function



```
<input type="button"  
      onclick="myFunction();"   
      value="Click This" />
```

Example: Buttons.html

Text Boxes

- Editable box for text
- Typically used to get text input from user

Name:

```
<input type="text"
      value="(Enter your name)"
      size="20"
      maxlength="30" />
```

Example: [TextBoxesColorMixer.html](#)
[Birthday.html](#)
[RouletteWheel.html](#)

Text Box: Responding to “Enter” Keystroke

Optional attribute: onchange

```
<input type="text"  
      onchange="doSomething();" />
```

Example: NoButtons.html