HTML5 form examples

INTRODUCTION

In this section, we will show you what can be achieved with recent HTML5 additions for forms. Try the examples, enter erroneous values, submit the forms, and see what happens.

There is a lot of course content covered this week, and before we get into all the details of the elements and attributes introduced by HTML5 we suggest playing with running examples of full featured forms.

THE EXAMPLES

These examples are creations by students from a previous version of this course, when it was hosted at thew3devcampus.com Web site (the W3C e-learning platform). They are given "as is". They use the geolocation API that will be presented in Week 6 for auto-filling the address input fields. This part will be explained next week.

Feel free to look at the source code, and do not hesitate to ask questions in the forum if you need explanations.

Example 1 (by Steve K.)

Account Login

*Email: *Password: *Repeat:

[name@domain.com]   [5 to 10 characters]   [re-enter password]

▼ Personal

First: Middle: Last:

[first name]   [ ]   [last name (surname)]

Phone: Birthday:

[cell ⇕] [1233]   [jj/mm/aaaa]
                                      (Must be at least 18 years old.)

Your web page:

[url of a personal web page / website / social media page]

▶ Address / Location
▼ Preferences

Background: How frequently may we contact you?

[███]   never: ○   weekly: ○   monthly: ◉

Browser: Lucky number (0-9):

[name of preferred brow]   ○————————— 0

▼ Photo

Step 1:   Step 2:   Step 3:

[Start Webcam]   [Take Snapshot]   [Stop Webcam]

Webcam: Photo:

Example 2 at JS Bin (by Mels Le N.)

required fields

username: iu ⓘ should be 5 characters long

email: john@doe.nl *

password: *

retypr password: *

optional fields

first name: John

last name: Doe

phone: (555) 555-5555

adress: Route des Colles, 06410

favorite browser:

get location

Example 3 (by Guillaume D.)

This example uses video, very nice CSS layout/styling and HTML5 forms.

Welcome to FightClub

Drop your photo

First name   Michel

Last name   BUFFA

Email   ███ buffa@gmail.con

Password   ********

Confirmation   ********

Phone   ███ 26593 ███

Address   ⚲ locate me
420 Paper St.
Wilmington, DE

Example 4 (by Philipp K.)

The bits I need to make you join my forum

Firstname

Lastname

Password

Make sure it's right

Random bits I don't need, I'm just curious

Birthday: jj/mm/aaaa

E-mail

Hide and seek location: Route des Colles,
06410 Biot,
France

Locate me

Answer me these questions three

What is your quest? I seek...

What is you favourite colour?

What is the wind speed velocity of an unladen swallow?

Sanity checks

How much wood would a woodchuck chuck if a woodchuck could chuck wood? 1

How possessed by Santa are you right now? 1

Who you gonna call?