

Webform

This time we create a Web form – you remember the lesson about web forms, if not check the Course Material again or check here:

<https://developer.mozilla.org/en-US/docs/Learn/Forms>

We have talked about a lot of different types of fields in a Form, remember

- Radio
- Checkbox
- Select (with option and groups)
- Input with type text, date, email,...
- Button

We also talked about possibilities to structure your input fields with fieldsets and about the importance of labels, to give screen readers a chance.

We did not talk too much about design yet mentioned that we can make use of all the new elements we learned about as selectors. One thing that might be interesting though is the option to select input fields based on the type to add style.

```
input[type="checkbox"], input[type="radio"]
```

it is also possible to change the style if an Element is selected or focused:

```
input:focus, input:active
```

Assignment:

Use the template (with the included javascript and the structure) to be able to see the results of your webpage and create a form for your website. The form could be a payment form, a form to signup for a course, a form to create a user for a website or anything else you can think up.

What is important though:

- Everybody comes up with his/her own idea
- The HTML and css is valid (w3validator)
- You use at least:
 - o Multiple input fields of different types
 - o A select (dropdown)
 - o Radiobuttons and/or Checkboxes
 - o A Textarea
- You apply a nice style (align in the center of the page, maybe a background image, different fieldsets,..)
- Your form has semantics i.e. is prepared to be read by a screenreader