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 [Week 1](https://www.coursera.org/learn/html-and-css-in-depth/home/week/1)

1. Knowledge check: User input and forms

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**[Video:](https://www.coursera.org/learn/html-and-css-in-depth/lecture/EqLq5/forms-and-validation)** [VideoForms and validation](https://www.coursera.org/learn/html-and-css-in-depth/lecture/EqLq5/forms-and-validation)

[. Duration: 3 minutes3 min](https://www.coursera.org/learn/html-and-css-in-depth/lecture/EqLq5/forms-and-validation)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/49iH0/input-types)** [ReadingInput types](https://www.coursera.org/learn/html-and-css-in-depth/supplement/49iH0/input-types)

[. Duration: 15 minutes15 min](https://www.coursera.org/learn/html-and-css-in-depth/supplement/49iH0/input-types)

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**[Video:](https://www.coursera.org/learn/html-and-css-in-depth/lecture/NDMJL/creating-a-form)** [VideoCreating a form](https://www.coursera.org/learn/html-and-css-in-depth/lecture/NDMJL/creating-a-form)

[. Duration: 7 minutes7 min](https://www.coursera.org/learn/html-and-css-in-depth/lecture/NDMJL/creating-a-form)

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**[Video:](https://www.coursera.org/learn/html-and-css-in-depth/lecture/R7n6S/making-the-most-of-client-side-validation)** [VideoMaking the most of client-side validation](https://www.coursera.org/learn/html-and-css-in-depth/lecture/R7n6S/making-the-most-of-client-side-validation)

[. Duration: 4 minutes4 min](https://www.coursera.org/learn/html-and-css-in-depth/lecture/R7n6S/making-the-most-of-client-side-validation)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/PAd77/visual-studio-code-on-coursera)** [ReadingVisual Studio Code on Coursera](https://www.coursera.org/learn/html-and-css-in-depth/supplement/PAd77/visual-studio-code-on-coursera)

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**[Lab:](https://www.coursera.org/learn/html-and-css-in-depth/ungradedLab/T13oB/create-and-test-a-form)** [Create and test a form](https://www.coursera.org/learn/html-and-css-in-depth/ungradedLab/T13oB/create-and-test-a-form)

[. Duration: 1 hour1h](https://www.coursera.org/learn/html-and-css-in-depth/ungradedLab/T13oB/create-and-test-a-form)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/sVAwm/create-and-test-a-form-solution)** [ReadingCreate and test a form (solution)](https://www.coursera.org/learn/html-and-css-in-depth/supplement/sVAwm/create-and-test-a-form-solution)

[. Duration: 10 minutes10 min](https://www.coursera.org/learn/html-and-css-in-depth/supplement/sVAwm/create-and-test-a-form-solution)

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**[Practice Quiz:](https://www.coursera.org/learn/html-and-css-in-depth/quiz/NrDx6/self-review-create-and-test-a-form)** [Self review: Create and test a form](https://www.coursera.org/learn/html-and-css-in-depth/quiz/NrDx6/self-review-create-and-test-a-form)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/rD93s/cheat-sheet-interactive-form-elements)** [ReadingCheat sheet: Interactive form elements](https://www.coursera.org/learn/html-and-css-in-depth/supplement/rD93s/cheat-sheet-interactive-form-elements)

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**[Video:](https://www.coursera.org/learn/html-and-css-in-depth/lecture/DDpCH/using-interactive-form-elements)** [VideoUsing interactive form elements](https://www.coursera.org/learn/html-and-css-in-depth/lecture/DDpCH/using-interactive-form-elements)

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[6 questions](https://www.coursera.org/learn/html-and-css-in-depth/quiz/P9sdT/knowledge-check-declaring-form-elements)

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**[Video:](https://www.coursera.org/learn/html-and-css-in-depth/lecture/59ItJ/form-submission)** [VideoForm submission](https://www.coursera.org/learn/html-and-css-in-depth/lecture/59ItJ/form-submission)

[. Duration: 3 minutes3 min](https://www.coursera.org/learn/html-and-css-in-depth/lecture/59ItJ/form-submission)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/ROiyg/submit)** [ReadingSubmit](https://www.coursera.org/learn/html-and-css-in-depth/supplement/ROiyg/submit)

[. Duration: 15 minutes15 min](https://www.coursera.org/learn/html-and-css-in-depth/supplement/ROiyg/submit)

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**[Practice Quiz:](https://www.coursera.org/learn/html-and-css-in-depth/quiz/9896L/knowledge-check-form-submission)** [Knowledge check: Form submission](https://www.coursera.org/learn/html-and-css-in-depth/quiz/9896L/knowledge-check-form-submission)

[8 questions](https://www.coursera.org/learn/html-and-css-in-depth/quiz/9896L/knowledge-check-form-submission)

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**[Video:](https://www.coursera.org/learn/html-and-css-in-depth/lecture/gQorv/browser-differences)** [VideoBrowser differences](https://www.coursera.org/learn/html-and-css-in-depth/lecture/gQorv/browser-differences)

[. Duration: 3 minutes3 min](https://www.coursera.org/learn/html-and-css-in-depth/lecture/gQorv/browser-differences)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/UxG2i/glossary-html-form-elements)** [ReadingGlossary: HTML form elements](https://www.coursera.org/learn/html-and-css-in-depth/supplement/UxG2i/glossary-html-form-elements)

[. Duration: 20 minutes20 min](https://www.coursera.org/learn/html-and-css-in-depth/supplement/UxG2i/glossary-html-form-elements)

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**[Lab:](https://www.coursera.org/learn/html-and-css-in-depth/ungradedLab/JAVQc/create-a-complex-form)** [Create a complex form](https://www.coursera.org/learn/html-and-css-in-depth/ungradedLab/JAVQc/create-a-complex-form)

[. Duration: 1 hour1h](https://www.coursera.org/learn/html-and-css-in-depth/ungradedLab/JAVQc/create-a-complex-form)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/KyRHa/create-a-complex-form-solution)** [ReadingCreate a complex form (solution)](https://www.coursera.org/learn/html-and-css-in-depth/supplement/KyRHa/create-a-complex-form-solution)

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**[Practice Quiz:](https://www.coursera.org/learn/html-and-css-in-depth/quiz/Jwwml/self-review-create-a-complex-form)** [Self-review: Create a complex form](https://www.coursera.org/learn/html-and-css-in-depth/quiz/Jwwml/self-review-create-a-complex-form)

[3 questions](https://www.coursera.org/learn/html-and-css-in-depth/quiz/Jwwml/self-review-create-a-complex-form)

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**[Practice Quiz:](https://www.coursera.org/learn/html-and-css-in-depth/quiz/GrYzb/knowledge-check-user-input-and-forms)** [Knowledge check: User input and forms](https://www.coursera.org/learn/html-and-css-in-depth/quiz/GrYzb/knowledge-check-user-input-and-forms)

[6 questions](https://www.coursera.org/learn/html-and-css-in-depth/quiz/GrYzb/knowledge-check-user-input-and-forms)

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**[Reading:](https://www.coursera.org/learn/html-and-css-in-depth/supplement/7L6xH/additional-resources)** [ReadingAdditional resources](https://www.coursera.org/learn/html-and-css-in-depth/supplement/7L6xH/additional-resources)

[. Duration: 10 minutes10 min](https://www.coursera.org/learn/html-and-css-in-depth/supplement/7L6xH/additional-resources)

** Knowledge check: User input and forms**

Practice Quiz18 minutes • 18 min

**Submit your assignment**

**Receive grade**

To Pass 80% or higher

**Your grade**

100%

We keep your highest score

**Knowledge check: User input and forms**

Practice Quiz. • 18 min. • 6 total points available.6 total points

** Congratulations! You passed!**

Grade received 100%

To pass 80% or higher

**1.**

Question 1

When the user clicks the submit button of the following form, what will happen? Select all that apply.

1

2

3

4

5





1 / 1 point



It will use the resources of the server unnecessarily.

Correct

That’s right! The browser proceeds with the submission.



The server-side will prevent the processing of the request if server-side validation is implemented.

Correct

That’s right! The server-side will still pick up the information missing but prevent the processing of the request.



The browser will block the form submission.



The browser will still allow form submission.

Correct

That’s right! The browser proceeds with the submission.

**2.**

Question 2

What attribute should be added to the *<input>* element to ensure the user provides a response?

1 / 1 point



autocomplete



required



placeholder



pattern

Correct

That’s correct! When the required attribute has been added it specifies that the input field can't be empty.

**3.**

Question 3

What is the risk of using the HTTP GET method for form submission? Check all that apply.

1 / 1 point



The form data will be stored in the browser history.

Correct

That’s right! Since the data is sent as part of the web address, it will be stored in the web browser’s history.



The form data will be sent insecurely.

Correct

That’s right! Since the data is sent as part of the web address it is easily exposed during transmission.



The web address may exceed the maximum length accepted by the web server.

Correct

That’s right! The maximum address length for requests varies between servers which may lead to data loss.

**4.**

Question 4

Which of the following is a framework that provides CSS rules for forms and visual consistency? Check all that apply.

1 / 1 point



Bootstrap

Correct

That’s correct. That’s a CSS framework.



Boilerplate



Foundation

Correct

That’s correct. That’s a CSS framework.



Tailwind CSS

Correct

That’s correct. That’s a CSS framework.

**5.**

Question 5

The web browser sends a \_\_\_\_ to the web server, and the web server sends back a \_\_\_\_. This is done by means of the HTTP \_\_\_\_ method which accepts values as part of the URL or the HTTP \_\_\_\_ method which submits the values in our form as part of the request.

Fill in the blank with the correct order from the options below:

A. GET

B. POST

C. Request

D. Response

1 / 1 point



CDBA



CDAB



ABDC



ABCD

Correct

That’s right! The web browser sends a **request** to the web server, and the web server sends back a **response**. This is done by means of the **GET** method, which accepts values and the **POST** method, which submits the values in our form.

**6.**

Question 6

Which of the following values can fill the blank?

The form action attribute consists of \_\_\_\_\_ as values. Select all that apply.

1 / 1 point



An absolute URL

Correct

Correct! A form action can consist of absolute URLs.



form status



Relative URL

Correct

That’s right. form action can consist of relative URLs.



HTTP Requests