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

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

1. Knowledge check: Form submission

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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)

[3 questions](https://www.coursera.org/learn/html-and-css-in-depth/quiz/NrDx6/self-review-create-and-test-a-form)

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[. Duration: 15 minutes15 min](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)

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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)

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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: Form submission**

Practice Quiz24 minutes • 24 min

**Submit your assignment**

**Receive grade**

To Pass 80% or higher

**Your grade**

100%

We keep your highest score

**Knowledge check: Form submission**

Practice Quiz. • 24 min. • 8 total points available.8 total points

** Congratulations! You passed!**

Grade received 100%

To pass 80% or higher

**1.**

Question 1

Which form attribute is used to specify the address to which the form data will be submitted to?

1 / 1 point



method



action



src

Correct

That’s correct. The action attribute specifies the URL to submit the data to.

**2.**

Question 2

Which HTTP method will be used to send data for the following form?

2

3

4

1





1 / 1 point



POST



DELETE



PUT



GET

Correct

That’s correct. When the method attribute is not specified, GET is the default HTTP method used.

**3.**

Question 3

When using the HTTP POST method to submit form data, how is the data transmitted to the server?

1 / 1 point



Via the address in the URL bar of the web browser



Via the body of the HTTP request

Correct

That’s correct. The form data is encoded as part of the request body.

**4.**

Question 4

Your web browser is currently at the address https://meta.com/profile. When the following form is submitted, what address will it submit to?

4





1 / 1 point



https://meta.com



https://meta.com/login



https://meta.com/profile

Correct

That’s correct. When the action attribute is not specified, the form will default to the same URL, in this case, https://meta.com/profile.

**5.**

Question 5

Your web browser is currently at the address https://meta.com/profile. When the following form is submitted, what address will it submit to?

2

3

4





1 / 1 point



https://meta.com/profile



https://meta.com



https://meta.com/profile/login



https://meta.com/login

Correct

That’s correct. The action attribute starts with a forward slash so it is an absolute path. Therefore, /login is appended to https://meta.com.

**6.**

Question 6

Your web browser is currently at the address https://meta.com/profile. When the following form is submitted, what address will it submit to?

3

4

1

2





1 / 1 point



https://meta.com/profile



https://meta.com



https://meta.com/profile/login



https://meta.com/login

Correct

That’s correct. The action attribute does not start with a forward slash, so it is a relative path. Therefore, login is appended to the current url.

**7.**

Question 7

The HTTP DELETE method can be used for form submission.

1 / 1 point



True



False

Correct

That’s correct. Only HTTP GET and POST methods can be used for form submission.

**8.**

Question 8

There are several ways to secure transmitting form data to the web server. Which of the following will help secure the data? Select all that apply.

1 / 1 point



Send the data using HTTPS

Correct

That’s correct. HTTPS will encrypt the data before sending.



Send the data using the HTTP GET method



Send the data using the HTTP POST method

Correct

That’s correct. The form data will be sent as part of the request body which means it will be more secure than HTTP GET but still obtainable by a malicious third party.