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Course Info



Like this course? Become an expert by joining the [Web Applications for Everybody Specialization](#).

THIS WEEK'S FORUM

Week 1

Discuss this week's modules here.

Go to forum

Introduction to Dynamic Web Content



Charles Severance

We look at the basic structure of a web application and how a web browser interacts with a web server. We explore the Request-Response Cycle that is the basis of the Hypertext Transfer Protocol (HTTP).

Learning Objectives

Describe the request/response cycle

More



Welcome to week 1, php Johnny!

Complete this course to join over 300 learners who already earned their certificate. Typically, learners spend between 53 minutes and 2 hours, 7 minutes to complete Week 1.

Was this helpful?

No

Yes

Course Materials



Why PHP?

4 min

Resume



Welcome to Course 1 In the Specialization

2 min



Textbook & Course Resources

10 min



**Discussion Prompt:**

Introduce Yourself/Experience

5 min

Lecture Materials



Our Technologies

14 min



HyperText Transfer Protocol (HTTP)

12 min



Request/Response Cycle

14 min



**Practice Quiz:**

Request-Response

7 questions

Assignment



Assignment Specification: Request-Response Cycle

10 min



Autograder: Request-Response Cycle

20 min

Bonus Materials



Bonus: Office Hours in San Francisco

3 min



Fun: Dr. Chuck Sings the Blues in Geneva Switzerland

5 min