

Application Security Survey

Before reviewing any of the course material, please answer the following questions.

Current role:

Years of experience as a developer:

Years of experience as a web application penetration tester:

Have you taken any web application penetration testing courses before?

If yes, do you believe these courses helped improve your ability to write secure code or identify vulnerabilities within your code base?

Have you completed secure coding courses in the past?

If yes, did you find these courses helpful for improving your ability to write secure code or identify vulnerabilities within your code base?

On a scale of 1-10, how confident are you that you could test your enterprise application for common web application vulnerabilities using tools that are available to you with your current skill set?

Please watch at least two videos in the series before answering the questions below. If possible, follow along using your own application, a test app, or public sites(non-malicious passive checks only).

Please note that the tools video is only showing tools that can be used for testing and the code analysis video does not show any vulnerability testing.

Which videos did you watch?

Did the videos teach you about new vulnerabilities?(Yes/No)

Did the videos improve your understanding of risks and remediation guidance for the vulnerabilities shown?

Did you use the methodologies shown in the videos to find vulnerabilities in an application? If not, skip down to the next section of questions.

If Yes: How was your experience attempting to follow the videos? Please provide feedback on the pros and cons of the material, explanations, and format.

If Yes: Were you able to identify any vulnerabilities or misconfigurations in the application you tested?(Yes/No) If so, what were they?

On a scale of 1-10, how confident are you that you could test your enterprise application for the common web application vulnerabilities covered in the videos that you watched?

Do you believe that an application team could reasonably follow this entire series and identify vulnerabilities in their environment related to the checklist items covered in the videos?(Yes/No)

Would you recommend app teams implement this testing on a regular basis?(Yes/No) If so, how often should app teams conduct these tests?

Would it be beneficial for entire dev teams to watch this series?(Yes/No) Why or why not? Please note that this question is focused on long term outcomes.

Current list of recipients:

6 developers, 4 pentesters, 3 cyber sec risk/policy dept, 1 app team manager, 2 app owners.