

CPS 475/575 Secure Application Development

Lecture 13 – Web and JavaScript Security

Phu Phung 2/25/2020

Agenda

- The Web Review
- HTML and JavaScript in Webpages
- Web and JavaScript security
- CSS
- Hands-on: Lab 4 Client-side Web Security and Webpage Development

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Introduction to Lab 4

http://bit.ly/secad-s20-lab4

- Task 1 (20 points): Simple Webpage Development & Deployment
 - a. (15 points) Simple Webpage Development: all HTML and JavaScript code from today's hands-on
 - b. Deployment
 - i. (2 points) bitbucket.io
 - ii. (3 points) Apache Web Server (Already installed in the SEED VM)
- Task 2 (10 points): Webpage Development with CSS
 - Develop your professional profile website on bitbucket.io with Bootstrap