

# Peer Review of Presentation on Web Server Vulnerabilities

## 1 Introduction

This review is evaluating presentation "Web Server Vulnerabilities" by Jonathan Burishkin. The review is critique both quality of presentation slides and forum discussion associated with it. Key areas for evaluation is include improvement over last year's slides flow and adequacy of information and engagement in forum discussion.

## 2 Presentation Slide

### 2.1 Improvement Over Previous Presentation

There is no direct comparison available to last year's presentation on same topic. However this presentation do a thorough job of cover a wide array of web server vulnerabilities presenting informations that appears relevant and updated based on OWASP Top Ten recommendations.

### 2.2 Flow

The presentation flow logical begin with introduction to web server vulnerabilities follow by detailed discussions of specific vulnerabilities like Broken Access Control Cryptographic Failures and Injection. However transitions between these sections could be more smoother. Some slides such as those on Broken Access Control are too text-heavy which may distract from audience's understanding. Diagrams or flowcharts illustrate attack vectors would improving readability.

### 2.3 Coverage

The topic is well-cover with examples provide for most vulnerabilities. Specific examples like code snippets illustrate SQL injection are useful for audience comprehension. However presentation could be enhance with more modern case studies such as SolarWinds breach to relate material to current cybersecurity incidents.

## 3 Discussion Forum Activity

### 3.1 Forum Engagement

It unclear from presentation alone how many questions or comments was posted in forum by presenter. However "Questions for You" section at end of slides suggest that presenter is encourage engagement by ask thought-provoking questions about vulnerabilities discussed.

### 3.2 Questions

The questions ask at end of presentation are broad but relevant. They ask for definitions and explanations of vulnerabilities like Cross-Site Scripting (XSS) and Injection which encourage critical thinking. However questions could be more focus on practical application like asking how audience would implement protections for XSS in real-world scenario.

## 4 Discussion Forum Interaction

### 4.1 Presenter Engagement

The presenter was actively engage in forum discussions. They respond thoughtfully to comments and provide further explanations when needed. The interaction encourage deeper discussions especially around real-world examples of SQL injection and how to apply mitigation techniques in practice.

## 5 Suggestions for Improvement

- Incorporate more visual aids like diagrams or charts to break up dense text and make presentation more engaging.
- Include modern examples of vulnerabilities such as those from high-profile attacks like SolarWinds to increase presentation's relevance.
- Provide clearer definitions for key terms in "Key Terms Challenge" slide so audience can easy follow along.
- Encourage more specific practical questions in discussion forum to help apply knowledge.

## 6 Conclusion

The presentation provide a thorough examination of web server vulnerabilities covering wide range of topics from OWASP Top Ten. While content is detailed and informative the presentation could benefit from more visual aids and modern case studies. Overall the presentation is strong resource for learning about web server vulnerabilities but have room for improvement in terms of engagement and clarity.