

Day - 1

- Introduction to web application security testing and vulnerability identification.
- Overview of Skipfish and its features.
- Installation and configuration of Skipfish.
- Setting up a target web application for testing.
- Basic usage of Skipfish for web application scanning and analysis.
- Analyzing Skipfish scan results and identifying potential vulnerabilities.
- Introduction to signature-based detection techniques.
- Practical exercises to reinforce Skipfish usage and results analysis.

Day - 2

- Advanced usage of Skipfish for web application scanning and analysis, including recursive crawling and parameter manipulation.
- Techniques for customizing Skipfish scans and reports.
- Introduction to plugins and how to use them to extend Skipfish functionality.
- Analyzing Skipfish scan results in combination with other web application security tools.
- Case studies and practical exercises demonstrating real-world applications of Skipfish for web application security testing.
- Tips for integrating Skipfish into a broader web application security testing strategy.
- Review of best practices for web application security testing and vulnerability identification.
- Q&A session with the instructor.