

## **HP Enterprise Security**

#### **Fortify Solutions ATP Security Training**

Fortify Security Solutions ATP training consists of two days of intensive training in application security and developing and testing software solutions utilizing HP Fortify Products. The student will learn about the threats to applications and the architecture and operation of the HP Fortify solution. Through lectures and hand-on activities the student will learn to implement HP Fortify Static Code Analyzer, HP Fortify Software Security Center, HP WebInspect and HP Fortify Runtime.

#### **Audience**

Software Developers, Product Managers, Development Managers, Q/A Managers, Q/A Analysts, and Application Security Analysts.

#### **Prerequisites**

To be successful in this course, you must have:

- Knowledge of Web and Application Development practices
- Experience Developing and or Managing Software Development

Product ID:	Training FT2V0074
Category Or Subcategory:	Application Intelligence
Course Length:	Two-day, virtual instructor-led classroom
wo	Advanced
Delivery language:	English

#### **Course Objectives**

Upon completion of this course, students will be able to define and describe the HP Fortify Solution including:

- Application Security (OWASP Top Ten)
- HP Fortify SCA

- HP Web Inspect
- HP Fortify Runtime

#### HP Fortify Solutions ATP Security Training

#### **Detailed course outline**

# Topics Covered Fortify Solutions Overview

- Common Software Development Methodologies
- Implementation of Fortify Products
- Architecture of the Fortify Solutions

#### **Software Security Threat Agents**

- Insider Threats
- Outsider Threats
- Gang or Illegal Actor Threats
- Corporate Espionage

#### What is WebInspect?

- Problems solved by WebInspect
- Benefits of using WebInspect

#### **Software Security Threats**

- Threats to Applications
- Loss/Damage from specific threats

#### What is Fortify SCA?

- The ways users interact with and use SCA
- Benefits of using SCA

#### What is Fortify SSC?

- Problems solved by SSC
- Benefits of using SSC

#### What is Fortify Runtime?

- Problems solved by Fortify Runtime
- The benefits of using Fortify Runtime

### Why education services from HP?

- Comprehensive curriculum of jobspecific training leading to vendor certification
- Unmatched technical expertise and support for HP products and technologies
- Award winning Virtual classrooms (SmallBiz Windows Collaboration Product of the Year 2010) and Virtual Labs for a real hands-on experience
- Training you need, when and where you need it with our Remotely Assisted Instructional Learning (RAIL)
- Top 20 training provider and content development www.TrainingIndustry.com

- Streamlined purchase and management of training with HP Care Pack Services for Education
- Global training with more than 90 training locations worldwide
- Recognized as an IDC MarketScape leader for IT education (IDC MarketScape: Worldwide IT Education and Training 2012 Vendor Analysis, doc #232870, February 2012)
- More than 30 years of Education Consulting

#### For more information

For further details, visit HP Enterprise Security University website at <a href="http://www.hpenterprisesecurity.com/university">http://www.hpenterprisesecurity.com/university</a>, or contact HP-ESP Education Services via email to <a href="mailto:ESP-Education@hp.com">ESP-Education@hp.com</a>

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