# **HCLSoftware** Certification Program

HCLSoftware Certified Professional - AppScan Enterprise 10 Certification Exam Guide

### Introduction

This **Professional level** exam certifies that the successful candidate is familiar with the basic features of HCL AppScan Enterprise. The successful candidate must demonstrate a basic knowledge of HCL AppScan Enterprise Features. They must know how to use the features of Application Attributes, Application Inventory Management, Application Security Management, AppScan Enterprise Components, Job Management in AppScan Enterprise, Managing Application Security Risk and Scan Management in AppScan Enterprise.

#### Recommended Skills

- Foundational Understanding of Security Concepts
- Proficiency with AppScan Enterprise User Interface
- Insight into application attributes and configurations
- Expertise in managing application security
- · Ability to leverage dashboards and reporting for decision-making
- Capability to analyze risks and prioritize vulnerabilities
- Understanding of risk remediation strategies
- Knowledge of scan scheduling and management

### **Exam Format**

- Multiple Choice one correct response out of choices
- Multiple Response two or more correct responses out of four or more choices
- Number of questions: 50
- Passing Score: 70% (35/50)
- Exam duration: 75 minutes

Unanswered questions are scored as incorrect so there is no harm in guessing.

### **Exam Results**

The exam is scored using the method which is the lowest pass/fail cutoff score that a minimally qualified candidate is likely to achieve on the exam. This score was calculated by using a panel of subject matter experts who reviewed each question and performed an assessment of the level of difficulty of each question. This assessment is a prediction of the number of minimally qualified candidates that will answer the question correctly.

Based on this review, the minimum score required to pass the exam is **35** out of a possible of 50.

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Your Score report could contain a table of exam competencies that illustrates your performance at each of the areas that were tested. This information is intended to provide general feedback about your exam performance and help you determine the areas where further study might be required. You do not need to achieve a passing score for each competency area. You only need to pass the overall exam.

### **Exam Content**

This exam guide includes competency areas and weightings for the exam as seen below. This exam covers content specifically for HCL AppScan Enterprise.

Competency Area	% of Examination
Application Attributes	6%
Application Inventory Management	2%
Application Security Management	56%
AppScan Enterprise Components	16%
Job Management in AppScan Enterprise	4%
Managing Application Security Risk	10%
Scan Management in AppScan Enterprise	6%
TOTAL	100%

## Competency Area 1: Application Attributes

1.A Application Attribute Properties

## Competency Area 2: Application Inventory Management

2.A Creating an Application Inventory

# Competency Area 3: Application Security Management

- 3.A Application Creation
- 3.B Application Profile Template
- 3.C Application Security Challenges
- 3.D Associating Scans with Applications
- 3.E Creating and Managing Scans
- 3.F Customized User Access Management
- 3.G Dashboard Charts & Metrics
- 3.H Dynamic Analysis Client Configuration

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- 3.I Importance of Application Security
- 3.J Importing and Exporting Application Inventory
- 3.K Issue Attributes and Risk Scoring
- 3.L Risk-Based Approach to Security
- 3.M Tools and Solutions (AppScan Enterprise)

## Competency Area 4: AppScan Enterprise Components

- 4.A AppScan Enterprise Server Components
- 4.B Dashboards and Reporting
- 4.C Dynamic Analysis Scanner
- 4.D Introduction to AppScan Enterprise
- 4.E SQL Server Database Role

# Competency Area 5: Job Management in AppScan Enterprise

5.A Alerts Configuration

## Competency Area 6: Managing Application Security Risk

- 6.A Creating an Application Inventory
- 6.B Determining Risks and Prioritizing Vulnerabilities
- 6.C Measuring Progress and Demonstrating Compliance
- 6.D Remediating Risks
- 6.E Testing Applications for Vulnerabilities

# Competency Area 7: Scan Management in AppScan Enterprise

7.A Scheduling Scans

## **Exam Preparation Resources**

It is recommended to utilize the following resources for the **HCLSoftware Certified Professional - AppScan Enterprise 10** Certification exam. These resources and additional training are not required before taking the exam but are highly recommended opportunities to learn from experts and expand on your knowledge.

- Self-Paced Training Courses on HCLSoftware U
- Product Documentation

## **Exam Registration**

Registration for this exam is available on the HCLSoftware U page that is located on the Pearson Vue website.

https://home.pearsonvue.com/hclsoftwareacademy