



Preface

Revised: July 22, 2009, OL-10610-03

Introduction

This document provides an introduction to Service Security using the Cisco SCE.

Document Revision History

The Document Revision History below records changes to this document.

Table 1 *Document Revision History*

Revision	Cisco Service Control Release and Date	Change Summary
OL-10610-03	Release 3.5.5 July 22, 2009	Versioned document to Release 3.5.5
OL-10610-02	Release 3.1.0 May 2007	Updated document for Release 3.1.0
OL-10610-01	Release 3.0.5 May 2006	Original release of the document

Organization

This guide contains the following sections:

Table 2 Document Organization

Section	Title	Description
1	Chapter 1, “Introduction and Scope”	This chapter provides an introduction to Service Security using the Cisco SCE.
2	Chapter 2, “Functionality Overview”	This chapter provides an overview of the service security functionality of the SCE platform.
3	Chapter 3, “Anomaly Based Detection”	This chapter describes anomaly based detection using the Cisco SCE platform.
4	Chapter 4, “Mass-Mailing Based Threats”	This chapter introduces the concept of mass-mailing based threats and how to protect against them using the SCE.

Conventions

This document uses the following conventions:

Table 3 Document Conventions

Convention	Indication
bold font	Commands and keywords and user-entered text appear in bold font .
<i>italic font</i>	Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic font</i> .
[]	Elements in square brackets are optional.
{ x y z }	Required alternative keywords are grouped in braces and separated by vertical bars.
[x y z]	Optional alternative keywords are grouped in brackets and separated by vertical bars.
string	A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.
<code>courier font</code>	Terminal sessions and information the system displays appear in <code>courier font</code> .
< >	Nonprinting characters such as passwords are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!, #	An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line.

**Note**

Means *reader take note*.

**Tip**

Means *the following information will help you solve a problem*.

**Caution**

Means *reader be careful*. In this situation, you might perform an action that could result in equipment damage or loss of data.

**Timesaver**

Means *the described action saves time*. You can save time by performing the action described in the paragraph.

**Warning**

Means *reader be warned*. In this situation, you might perform an action that could result in bodily injury.

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