## The EventCatcher Application and Cisco Sensors

## **Marilyn Leary**

In the modern networked world, secure networks cannot be taken for granted. Comprehensive network security is part of the solution to this problem, and network intrusion detection and prevention systems are an integral part of the security solution. The ability to provide timely notification of critical alerts is a valuable addition to the sensors, and this document introduces a Java application that allows the user to view sensor alerts.

## **Table of Contents**

<u>The Cisco IPS and CX Sensors</u>
The EventCatcher Application 3
Downloading and Installing Java Development Kit 6
Downloading and Compiling EventCatcher Application 7
Running EventCatcher From the Command Prompt 9
Additional Parameter Options 10
Event Type Values and Definitions 12
<u>Sample Alert</u> 13
<u>Glossary of Terms</u> 14
Bibliography 16