

# Web Security

# Objectives

- Understand the complexity of Web infrastructure and current trends of Web threat
- Understand the mechanisms and defense of major Web attacks: XSS, SQL injection and shell attacks

# Why Web Security: a Real Business

## Problem

- > 60% of total attack attempts observed on the Net are against Web applications
- > 80% of vulnerabilities discovered are in web apps
- Independent security audit
- Regulatory compliance