

FLOAT INTO OPEN SOURCE SECURITY: A SOFTWARE DEVELOPER'S JOURNEY WITH THE OPENSSEF

Learn the fundamentals of secure software development

Just getting started with open source security?



SECURING DEVELOPMENT ENVIRONMENT

2



Secure your development environment

SECURITY BASELINE TECH TALK

SECURING PACKAGE REPOS

GIT TUF

PROVING BEST PRACTICES

4

Show you're following security best practices

BEST PRACTICES BADGE

LFD121 CERTIFICATION

OPENSSEF SCORECARD



EVALUATING THE OSS YOU USE TODAY

6

OPENSSEF SCORECARD

BASELINE

GUAC

SLSA

Evaluate your current open source stack



TECHNICAL GROWTH

8

Grow your skills and career

OPENSSEF TRAINING

WORKING GROUPS



SAFE USE OF AI/ML/LLM

10

Securely explore AI/ML & LLMs

AI/ML SECURITY WG

MLSECOPS WHITEPAPER



1 WRITING SECURE CODE

Want to write secure code?

LFD121 COURSE

BEST GUIDES



3 SECURING BUILD & RELEASE

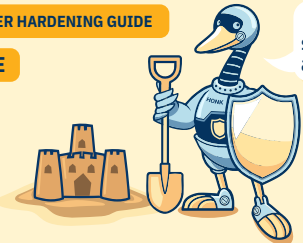
C/C++ COMPUTER HARDENING GUIDE

SIGSTORE

SLSA

ZARF

Secure your software build and release



5 CHOOSING SECURE DEPENDENCIES

Choose secure dependencies

OPENSSEF SCORECARD



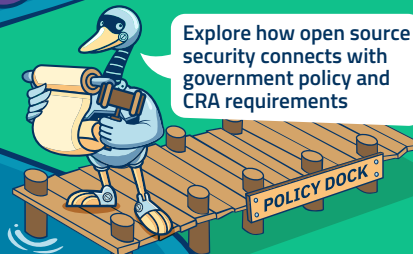
7 UNDERSTANDING POLICY & CRA READINESS

Explore how open source security connects with government policy and CRA requirements

FREE CRA COURSE

OPENSSEF POLICY PAGE

BASELINE



9 CONTRIBUTING TO UPSTREAM OSS

Contribute upstream

JOIN OPENSSEF

