

Prodotto	Categoria	Fase SSE	Tipo Licenza	Sito Web
Coras	Threat Modeling tool/practies	Design	Open Source	http://coras.sourceforge.net/download.s.html
IriusRisk	Threat Modeling tool	Design	C'è una versione (limitata) open source	https://iriusrisk.com/
Microsoft Threat Modeling Tool	Threat Modeling tool	Design	Free	https://www.microsoft.com
ThreatModeler	Threat Modeling tool	Design	Demo disponibile	https://threatmodeler.com/
SeaMonster Security Modeling Software	Threat Modeling tool	Design	Open Source	https://sourceforge.net/projects/seamoster/
TRIKE	Threat Modeling tool/practies	Design	Open Source	http://www.octotrike.org/

6.5 Implementazione

Durante questa fase il team di sviluppatori mette in atto le contromisure secondo le specifiche della fase precedente ed effettua dei test sul codice sorgente per verificare l'assenza di security flaws.

6.5.1 Software Implementation Tools

Il CATALOGO SECURITY TOOLS 6.9 raccoglie i tool disponibili, divisi per fase del processo SSDLC, che offrono funzionalità applicabili in ambito secure application development.

Si riporta di seguito la tabella 'Software Implementation Tools':

Prodotto	Categoria	Fase SSE	Tipo Licenza	Sito Web
Brakeman	SAST	Implementation	Open Source	https://brakemanscanner.org/
Burp Suite by PortSwigger	SAST, DAST, Penetration Testing	Implementation / Verification	Versione Community liberamente scaricabile	https://portswigger.net
CppCheck	SAST	Implementation	Open Source	http://cppcheck.sourceforge.net/
Checkmarx	SAST, DAST, RASP	Implementation / Verification	Versione trial disponibile a richiesta	https://www.checkmarx.com/
CodeDx	SAST, DAST	Implementation / Verification	Versione trial disponibile	https://codedx.com/
CodeProfiler by Virtual Forge	SAST per applicazioni SAP	Implementation	Nessuna versione trial disponibile	https://www.virtualforge.com

Contrast Enterprise	IAST, RASP	Implementation / Verification	Demo disponibile su richiesta	https://www.contrastsecurity.com
Dependency Check	Library Inspection	Implementation	Open Source	https://www.owasp.org/index.php/OWASP_Dependency_Check
SpotBugs	SAST	Implementation	Open Source	https://spotbugs.github.io/
Gendarme	SAST	Implementation	Open Source	https://github.com/mono/website/blob/gh-pages/docs/tools+libraries/tools/gendarme/index.md
Microfocus Fortify Static Code Analyzer	SAST, DAST, IAST, RASP	Implementation / Verification	Demo disponibile su richiesta	https://www.microfocus.com/it-it/products/static-code-analysis-sast/overview
HCL Security AppScan	SAST, DAST, IAST	Implementation / Verification	Versione trial non disponibile	https://www.hcltech.com
JSHint	SAST	Implementation	Open Source	https://jshint.com/
Klocwork	SAST	Implementation	Versione trial disponibile su richiesta	https://www.perforce.com/products/klocwork
MetaFlows	Cloud Security Scanning	Implementation	Demo disponibile su richiesta	www.metaflows.com
Microsoft BinScope	SAST	Implementation	Free	https://www.microsoft.com
Microsoft Code Analysis Tool	SAST	Implementation	Free	https://www.microsoft.com
Microsoft FxCop	Library Inspection	Implementation	Free	https://www.microsoft.com
Microsoft SDL Regex Fuzzer	SAST	Implementation	Free	https://www.microsoft.com
Microsoft SDL MiniFuzz File Fuzzer	SAST	Implementation	Free	https://www.microsoft.com
ModSecurity	WAF	Implementation / Verification	Open Source	http://modsecurity.org/
N-Stalker Cloud Web Scan	SAST, DAST	Implementation / Verification	Free Tier Available	https://www.nstalker.com
PYLINT	SAST	Implementation	Open Source	https://www.pylint.org
PMD	SAST	Implementation	Open Source	https://pmd.github.io
Risk Fabric by Bay Dynamics	Predictive Security Analytics	Implementation / Verification / Response	Demo disponibile su richiesta	https://baydynamics.com
RSA Advanced Threat	DAST	Implementation / Verification	Available by Request	https://www.dellemc.com