

EVALUATION CRITERIA CHECKLIST

Considering the large volume of information you need to gather and digest, we have come up with a practical checklist that you can use to evaluate a potential security tool with a step-by-step approach. Use this checklist to compare each vendor and technology to make an optimal selection that meets your requirements.

Ease of Deployment and Use:

- 1) How easy is it to deploy the tool on a scale of 1 to 10?

- 2) Is it user-friendly and intuitive, or does it require extensive training to use effectively?

Yes No

- 3) How quickly can a user master the tool in total hours?

Compatibility:

- 1) Does the tool work with the technologies, frameworks, and libraries that you use in your applications?

Yes No

- 2) Does the tool integrate with your development and testing workflows?

Yes No

- 3) How easy is it to deploy the tool on a scale of 1 to 10?

- Source code managers

- Development software

- CI/CD

- DevOps tools

Effectiveness:

- 1) How effective is the tool in detecting vulnerabilities and threats in your applications on a scale of 1 to 10?

- 2) Is the detection rate high and can the tool identify a range of vulnerabilities, including hidden and unlinked files?

Yes No

False Positives:

- 1) What is the rate of false positives identified?

- 2) Does the number of false positives significantly slow down remediation?

Yes No

- 3) Is there a way to set up rules to minimize the incidence of false positives?

Yes No

Reporting:

- 1) How easy is it to understand and act on the reports generated by the tool on a scale of 1 to 10?

- 2) Does the tool provide clear and actionable reports and analytics that can help identify trends and prioritize vulnerabilities?

Yes No

- 3) Do the reports have a user-friendly UI?

Yes No

- 4) How much customization can be done with reporting on a scale of 1 to 10?

Support and Training

- 1) Does the vendor provide adequate support and training resources to help your team get up to speed and use the tool effectively?

Yes No

- 1) Does the number of false positives significantly slow down remediation?

Knowledge base/documentation

Email support

Phone

Chat

Custom training workshops

Certification program

Team Empowerment:

- 1) Does the tool support modern development methodologies such as DevSecOps?

Yes No

- 2) Does it encourage collaboration between developers and security teams?

Yes No

- 3) Does it provide detailed and actionable vulnerability reports that can help developers improve code quality?

Yes No

Cost:

- 1) What is the cost of the tool?

- 1) How does the cost compare to other vendors?

High

Average

Low

- 3) Does the tool fit within your budget and provide good value for money compared to other tools on the market?

Yes No

- 3) Is the above true when you consider the total cost of ownership, including licensing, training, and support costs?

Yes No