**Abstract:**

This review/evaluation is targeted to provide information and mechanisms to easily evaluate the fitment of a SAST product to a specific service or customer or requirement.

**Expected Output: Produce a document with evaluation specific characteristics**

**Initial consideration of tools In scope**

Fortify

Veracode

CxCAST

AppScan Source

Coverty

WhiteHat Sentinal

Veracode

Sonar Qube

**Initial consideration characteristics in scope**

1. Language support - what all language it can scan

2. User friendliness in initiating the scan

3. Scan coverage

4. Quality of results - number of false positives

5. Scan engine / scan rules

6. On prem /on cloud scanning capability

7. Dev plug in

8. Reporting formats

9. Custom rules

10 incremental scans option/ results

11. CI CD integration support

12. Integration with defect management

13. Cost

14. Ability to define when to break the build

15. Dashboards

16. Support Models

17.AI/ML Implementation

18. Nice survey to get feedback from everyone