Tool :- Kiuwan

Introduction to tool :-

Download and configuration details :-

Usage of Tool :-

[3rd URL] ***Kiuwan****is a*[*software as a service*](https://en.wikipedia.org/wiki/Software_as_a_service)*(SaaS)  quality and security measurement and management.*

[2nd URL] *Software Analytics end-to-end platform for static code analysis and automated code review.*

[2nd URL] *It covers defect detection, application security & IT Risk Management, with enhanced life cycle and application governance features.*

Strengths and weaknesses :-

[2nd URL] *Support for over 20 languages, including*[*Objective-C*](https://en.wikipedia.org/wiki/Objective-C)*,*[*Java*](https://en.wikipedia.org/wiki/Java_(programming_language))*,*[*JSP*](https://en.wikipedia.org/wiki/JavaServer_Pages)*,*[*JavaScript*](https://en.wikipedia.org/wiki/JavaScript)*,*[*PHP*](https://en.wikipedia.org/wiki/PHP)*,*[*C*](https://en.wikipedia.org/wiki/C_(programming_language))*,*[*C++*](https://en.wikipedia.org/wiki/C%2B%2B)*,*[*ABAP*](https://en.wikipedia.org/wiki/ABAP)*,*[*COBOL*](https://en.wikipedia.org/wiki/COBOL)*,*[*JCL*](https://en.wikipedia.org/wiki/Java_Class_Library)*,*[*C#*](https://en.wikipedia.org/wiki/C_Sharp_(programming_language))*,*[*PL/SQL*](https://en.wikipedia.org/wiki/PL/SQL)*,*[*Transact-SQL*](https://en.wikipedia.org/wiki/Transact-SQL)*,*[*SQL*](https://en.wikipedia.org/wiki/SQL_(programming_language))*,*[*Visual Basic*](https://en.wikipedia.org/wiki/Visual_Basic)*,*[*Visual Basic .NET*](https://en.wikipedia.org/wiki/Visual_Basic_.NET)*,*[*Android (operating system)*](https://en.wikipedia.org/wiki/Android_(operating_system))*.*

[3rd URL] *Kiuwan is one of the tools in the Open Web Application Security Project (*[*OWASP*](https://en.wikipedia.org/wiki/OWASP)*) source code analysis tools list.*[*[1]*](https://en.wikipedia.org/wiki/Kiuwan#cite_note-1)*It was also finalist for IBM Beacon Awards 2015.*[*[2]*](https://en.wikipedia.org/wiki/Kiuwan#cite_note-2)

User Reviews of the tool :-

Snapshots of tool usage using selected code samples :-

outcome of the tool :-