

Developers - Integrations

This page is an overview of which integrations can be done with Kiuwan.



Kiuwan supports the work of developers in two ways: with an IDE Plug-In and with CI Integrations.

Contents:

- **Kiuwan IDE Plug-In (Kiuwan for Developers)**
 - The [Kiuwan IDE-Plugin](#) for Eclipse, JetBrains, Microsoft Visual Studio and Microsoft Visual Studio Code.
- **Jenkins plugin.**
 - The [Kiuwan Plugin for Jenkins](#) allows you to run Kiuwan static analyses on your code as part of your **Continuous Integration** process with Jenkins.
- **Cloudbees**
 - You can include the analysis of your code in your CloudBees CI process and take the appropriate action if the analysis results don't meet the specified thresholds.
- **IBM Bluemix DevOps Services**
 - You can also integrate Kiuwan with IBM Bluemix DevOps Services, please visit [Integrate Kiuwan static test services with IBM Bluemix DevOps Services](#)
- **Team Foundation Server**
 - [Microsoft TFS-Azure DevOps Extension](#)
 - [Continuous Inspection with Kiuwan and Team Foundation Server](#)
 - [Continuous analysis with Team Foundation Server \(TFS\) 2017](#)
- **JetBrains TeamCity**
 - [Continuous analysis with JetBrains TeamCity](#)
- **Circle CI**
 - [Continuous analysis with Circle CI](#)
- **GitLab CI**
 - [Integration with Git Lab CI](#)
- **Threadfix**
 - [Integration with ThreadFix](#)
- **Atlassian Bamboo**
 - [Integration with Atlassian Bamboo](#)
- **SAP Extractor for Kiuwan**
 - [SAP Extractor for Kiuwan](#)
- **Local analyzer —command line—.**
 - Local Analyzer's [Command Line Interface \(CLI\)](#) is especially suited to provide all the Kiuwan functionality through command line statements easily integrated into any scripting language. You can order an analysis automatically or schedule your analysis procedure.
- **Third-party analyzers**
 - Kiuwan can import results from other analyzers, so you can analyze with MS FxCop or HP Fortify and view all results in Kiuwan dashboards.
 - [Third party analyzers](#)
- **REST API**
 - [Kiuwan REST API](#) allows you to retrieve data from Kiuwan and it is intended for developers who want to write applications that can interact with the Kiuwan API.
 - Typical scenarios might be to create your own dashboard or to integrate it into a continuous integration service to block a promotion between environments based on quality results.
- **Rule Development**
 - [Rule development](#)
- **Assembla**
 - [Integration with Assembla](#)