Awnaba / Adaptavist

Project Configurator

VS

Botron

Configuration Manager

Overview

Project Configurator (PC) is designed as a **simple XML export/import tool**

Configuration Manager for JIRA (CMJ) is an **Enterprise standard solution** designed to support far more complex environments and use cases from version 1.0

2 👥

PC was until recently developed and supported by a two-person company (before Adaptavist's acquisition)

30 👥

At Botron we have a team of over 30 people working on refining our products and providing timely support to customers.

The **differences between the two tools** are best summarized by one of our customers – a JIRA admin at large semiconductor company, who had purchased PC in the past and later moved to Configuration Manager for JIRA. Here's what he said:

> For the past year, I've been trying to find a solution to automatically promote configuration changes from our test Jira server to the production server. At first, I tried with Project Configurator - it had good reviews on the marketplace and an affordable price. I had an excellent initial experience, I was able to import some configuration, and there were few errors in the log - nothing too serious. It turned out (end-user complaints) that only some parts of the configuration were successfully imported while others were not (I assume due to the logged errors), so in other words, the partial import broke my production server!
> It took me nearly a week to track down and clean up all the pieces, so instead of helping it created a lot more work for me, and now I have zero confidence in it and just stopped using it.

15 ★★★★★
for the past 4 years
Ranked in top 15 best Jira add-ons

1000+

Active enterprise-level installations

CMJ is incredibly robust and can withstand deploying tens of thousands of changes while protecting your production environment. Here are the most valuable features:

Built-in protected transaction with a **roll-back mechanism**, with no existing alternative

Impact Analysis
Again, there's no other alternative at the marketplace for this feature. CMJ shows you how different changes will impact other projects, which is crucial when you are introducing changes to production.

Change analysis
Our Change analysis is graphical and 100% accurate

Built-in Integrity Check
A unique feature that detects and prevents corrupted configuration to be deployed on a production server

Issues support
PC support for moving issues is based on JIRA Project/Export-import, meaning it inherits its flaws and well-known limitations

Additionally, CMJ's snapshots are always forward compatible. We handle all upgrade logic, no need for manual XML manipulations or XSLT transformations.

PC	Enterprise Features	CMJ

Detailed **audit log** – the far more comprehensive and detailed audit log was designed in partnership with a leading bank

Fast performance with no limitations. CMJ is over 4 times faster than PC

CMJ handles end-to-end data **migration scenarios**, while PC uses time-consuming manual workarounds

CMJ has a **public REST interface** for automation purposes

CMJ provides deep **analysis into dependencies** – add-ons used, versions, etc

During an import, PC locks out your Jira instance, while CMJ still provides access

CMJ has probably the **best support** in the Atlassian eco-system. We have 2 different support modes - Main support, Premier and provide trainings as well

User Interface - CMJ has a more intuitive and user-friendly UI

PC	Version Compatibility	CMJ
✕	**JIRA Versions** - Interoperability with older versions of Jira.	✓
✕	**App Versions** - CMJ's snapshots are always forward compatible. We handle all upgrade logic, no need for manual XML manipulations or XSLT transformations.	✓

PC	Use-Case Coverage	CMJ
✓	Different deployment modes and types of snapshots cover **9 different use cases**	✓
✕	Resolves **configuration conflicts** such as custom fields with the same name and type	✓

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