

Integrating Microsoft Project Online and Atlassian JIRA Software



Business case

Many modern organizations use a hybrid approach to project management that combines agile and waterfall. Integrating high-level PPM initiatives with agile executive teams may become an issue. When the project has been initiated on a portfolio level, and agile teams need to break it down into sprints and tasks, they must use agile-specific tools, such as Atlassian JIRA, for daily work. In contrast, critical project updates are pushed back to the portfolio level to the PPM system, such as Project Online.

When the link between project and portfolio levels is missing, it may cause:





Poor accountability



Unclear project status



Increased manual work

However, there is an automated option that addresses all of these challenges.

Automate Project Online integration with Atlassian JIRA

FluentPro Integration Hub is a cloud-based middleware integration solution that allows the smooth flow of enterprise project management data by connecting Microsoft Project Online and Atlassian JIRA. It helps establish a unified portfolio view of all project activities, better coordinate and manage hybrid projects where agile is combined with enterprise project management practices, and automate status reporting, thus bringing greater agility to your business.



Integrate project plans with projects in Jira for automated updates to improve portfolio visibility, simplify reporting, and facilitate SAFe processes.



Receive prompt, timely updates on project breakdown structure, capacity allocation, tasks, and progress automatically in Project Online.



Initiate new projects and update your teams on prioritized projects and relevant tasks directly from Project Online using data synchronization.

How Integration Hub Works

FluentPro Integration Hub provides automated Project Online JIRA integration that can be performed by schedule or on demand. Users can establish one-way or bidirectional integration by setting up a specific schedule or launching when needed. Using Integration Hub, organizations can:

• Create tasks in Project Online and automatically push them as new issues to JIRA.

• Use the right tool for their job, and the data can be continuously synchronized between systems and teams.

• Run synchronization automatically on a schedule or on demand.

What happens when the integration runs?

• The link is established between projects in Project Online and one project in JIRA, with the needed field mapping.

• All new and modified tasks or issues marked for synchronization are pushed to one or both systems depending on your integration scenario and schedule.

• Depending on your configuration and integration schedule, data-mapping entities will be updated on all new or modified tasks in one or both systems.

Benefits of using Integration Hub

Value for executives and managers:

- Significant savings. Save costs on both Project Online and JIRA licenses for your project and development teams.
- Portfolio visibility. Access up-to-date project information and task statuses in a single dashboard.
- Easy control. Push critical tasks from Project Online to JIRA to create a focus and direction for your teams.
- Clear task status. Establish a unified time-management framework where time-tracking details for tasks and sub-tasks are pushed from JIRA projects to Project Online.
- Flexibility. Enable your teams to stay productive by using software that fits their work and offering them the opportunity to concentrate exclusively on project delivery.

Value for development teams:

- Freedom and focus. Work in JIRA and focus only on your tasks, not project administration.
- Better collaboration. Stay agile by planning and progressing with your sprints, tasks, and releases, and exchange key details with your leaders to adopt changes faster.
- Less manual work. Automatically push major project updates from JIRA issues to Project Online and eliminate manual status reporting.

Contact us to learn more about Integration Hub

Contact