

Build Start Automation Accelerates Sprint Readiness



Client Overview

————— A leading global software company delivers Intelligent Automation solutions across enterprise development environments. Teams manage high volumes of sprint and non-sprint automations within Jira, supporting fast-paced delivery cycles. Operations span multiple developers, control room workflows, and structured automation repositories, where speed and accuracy directly impact release timelines.

Challenges Faced

Sprint readiness depended on continuous manual checks and developer coordination, creating delays and unnecessary effort for the CoE team.



Continuous Sprint Monitoring

Sprint and non-sprint automations labeled “approve to build” required constant tracking in Jira.



Time-Intensive Setup

Preparing folders, validating structures, and sharing links took up to 30 minutes per automation.



Developer Coordination Overhead

Assigning automations and notifying developers required repeated manual follow-ups.



Communication Gaps

Missing or incorrect links caused delays and avoidable errors.

The Solution


Amiseq implemented the Build Start Assistant to automate sprint readiness and developer notifications end to end. The solution integrated directly with Jira and Automation Anywhere, eliminating manual checks while ensuring every approved automation was structured, validated, and communicated correctly. Sprint execution became faster and easier to manage across teams.



Why the Client Chose



AMISEQ
YOUR TECH PARTNER



Deep Intelligent
Automation expertise
across development and
control room operations

Seamless integration with
Jira and Automation
Anywhere environments

Rapid deployment without
disrupting sprint cycles

Strong focus on accuracy,
governance, and developer
experience

Strategy and Implementation



Monitor Automation Status

Deploy Automation Anywhere to track automation status directly in Jira.



Select Approved IDs

Automation identifies the Sprint or Automation ID status within the AARI form.



Create Folder Structure

Automation Anywhere generates the main directory and associated subdirectories in the control room.



Validate Directory Hierarchy

Specified checkpoints are executed to confirm folder structure and readiness.



Notify Developers

Automation manages notifications to developers and shares all relevant automation links.

What Amiseq Delivered

100%

Effort Reduction

Manual sprint status checks eliminated.

48

Hours Saved Annually

Automation Anywhere replaced repetitive monitoring tasks.

\$1,440

Annual Savings

Reduced manual validation and coordination costs.

Improved Accuracy

Automated link sharing minimized developer errors.

Conclusion

Sprint readiness shifted from a manual, coordination-heavy process to an automated and reliable workflow. The CoE team gained consistent visibility into approved builds without the need for constant monitoring.

The solution reduced delays, improved developer communication, and created a scalable foundation for managing automation growth across future sprint cycles.

Modernize Sprint Automation

See how Amiseq can simplify sprint readiness and eliminate manual coordination. Contact us today.

California, AMISEQ HQ

📍 1551 McCarthy Blvd Suite # 207
Milpitas CA 95035.

☎ +1 510 509 9888

