

The Mend Renovate Family

Automated dependency updates for developers and organizations



Manually tracking and updating dependencies is a bad idea for a lot of reasons:

- Prevents developers from focusing on innovation and development.
- Disrupts the CI/CD pipeline.
- Creates friction that slows down releases and increases risks.
- Causes delayed releases with increased costs, rushed fixes, and potential exploits.

From a security standpoint, reacting to discovered security flaws instead of preventing them disrupts operations. Moreover, with no centralized tracking, security has no way to show proactive security processes to stakeholders. Those reasons add up to one smart conclusion: automated dependency updates.



Meet the family

Mend Renovate, the industry-standard tool for automated dependency updates, empowers developers and organizations alike to reduce risk, improve code quality, and address technical debt. By proactively keeping dependencies up to date, Mend Renovate solutions facilitate faster release cycles, and helps secure your code base.

Whatever the scale of your project or organization, every member of the Mend Renovate family provides:

Automated Dependency Updates – The Mend Renovate family automates dependency updates by scanning your repositories for outdated open source software packages. It proactively creates pull requests with the latest versions, providing release notes, insights, and support for private module and dependency lookups. This helps developers make informed decisions and keep your entire code base up to date.

Merge Confidence Ratings – The Mend Renovate family includes Mend.io's proprietary package data (release age, package adoption rate, crowdsourced test passing rates) and Merge Confidence ratings, which let developers know the likelihood their updates will pass without causing any breaking changes to their applications.

Automated private repo updates – Mend Renovate goes beyond just scanning for outdated versions of open source dependencies—providing comprehensive support for private module and dependency lookups with automated updates for your internal software packages.

Technical debt reduction – Automate your dependency updates with the Mend Renovate family and minimize technical debt by ensuring dependencies are current across all repositories

Top Benefits

Devs can focus on the big stuff

The Mend Renovate family automates dependency updates and frees up developers' time, allowing them to focus on core product development.

Proactive application security

The Mend Renovate family's proactive updates let development teams address potential issues early, reducing vulnerabilities by up to 70% and allowing teams to avoid passing them down the SDLC.

Smoother releases

Put the Mend Renovate family right into the pipeline and make releases run smoother by automating dependency updates.

A view from the top

The Mend Renovate family's dashboard provides a single pane of glass to track updates for greater transparency and control.

Show your work

The Mend Renovate family includes logs and reporting features to help demonstrate due diligence in dependency management.

Solutions for Every Size



Open Source

CLI Executable

- Automated updates
- Merge Confidence



Free

Cloud-hosted and self-hosted

- Automated updates
- Merge Confidence
- Job scheduler
- Webhooks



Paid

Self-hosted

- Automated updates
- Merge Confidence
- Job scheduler
- Webhooks
- Highly scalable
- Merge Confidence Workflows
- Fully supported

Everyone can and should benefit from automated updates, which is why we provide Mend Renovate CLI and Mend Renovate Community at no cost.

The scale of larger organizations and projects often introduces additional needs best met with Mend Renovate Enterprise. Mend Renovate Enterprise allows organizations to:

Scale easily and with support - Mend Renovate Enterprise can scale to scan all of your repositories without slowing down development, no matter how large your organization or applications become. Plus, you'll receive dedicated support from our team of experts who are ready to help—ensuring you get the most out of Mend Renovate Enterprise.

Streamline updates and reduce review time - Merge Confidence workflows simplifies the update process by intelligently grouping updates based on their Merge Confidence rating - allowing high-confidence updates to be approved with a single click.

About Mend.io

Trusted by the world's leading companies, including IBM, Google, and Capital One, Mend.io's enterprise suite of application security tools is designed to help you build and manage a mature, proactive AppSec program.

Mend.io understands the different AppSec requirements of developers and security teams. Unlike other AppSec solutions that force everyone to use a single tool, Mend.io helps them work in harmony by giving each team different, but complementary, tools—enabling them to stop chasing vulnerabilities and start proactively managing application risk.

Learn more at

