

Mend AppSec Platform: Mend Al

Security for AI Assets



The use of AI technology in software development is exploding, and security teams are scrambling to catch up. Open source AI libraries, such as those stored in Hugging Face, offer developers quick and easy access to pre-trained models and data sets—and offer bad actors an opportunity to inject malicious models into the AI ecosystem. AI introduces security and legal risks into the application development landscape that traditional AppSec tools are not equipped to address.

Security teams need visibility and control over which AI models are being used in their applications. In addition to cybersecurity concerns, there are legal and compliance risks associated with the use of both AI models and AI-generated code that must be accounted for.

The Solution

At Mend.io, we think that managing risks associated with AI requires a holistic approach to effectively leverage AI security. Part of the Mend AppSec Platform, Mend AI gives security teams clear visibility into the AI models being used in their applications, allowing them to identify and address potential security and compliance risks.

To achieve this visibility, Mend AI analyzes over 350,000 pre-trained models to help uncover licensing concerns and versioning challenges. With Mend AI, development and security teams can focus on innovation and building secure AI-powered applications with confidence.

Why the Mend AppSec Platform?

Visibility

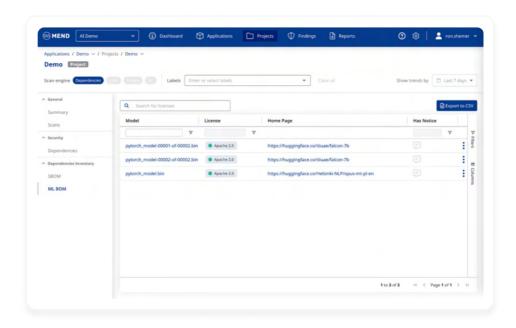
Know which AI models and associated open source licenses are in your codebase. Mend AI detects all 350k+ AI models indexed in Hugging Face.

Insights

Protect your Al-enhanced applications against security and legal risks. Mend Al gives you control by providing detailed license, version, and security information for each Al model found in your application.

No added costs

The full set of Mend AI features are included with each Mend AppSec Platform license. There's no need to buy an extra product to protect AI assets.





Al Security Features and Capabilities You Get With The Mend AppSec Platform

Comprehensive Pre-Trained Model Indexing - The Mend AppSec Platform uses Mend AI to ensure complete coverage of all 350k+ AI models indexed in Hugging Face, to give clear visibility into the AI Models used in your applications.

Dependency Protection - The Mend AppSec Platform delivers detailed AI model versioning and update information for every AI model used in your applications with Mend AI - protecting against outdated dependencies with AI Models.

License Compliance - The Mend AppSec Platform equips your security teams with the license details of each Al model used in your applications, instilling safeguards against license types not approved by your organization.

AI-BoM - The Mend AppSec Platform's AI-BoM (bill of materials) provides a holistic view of the artificial intelligence components and dependencies used in your software, promoting full transparency of AI models and their dependencies.

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 understands the different AppSec requirements of developers and security teams. Unlike other AppSec solutions that force everyone to use a single tool, Mend 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.







