

FAQ



How does Check Point utilize artificial intelligence (AI) within its products and services?

AI may be incorporated into Check Point's products and services for the purpose of enhancing the efficiency, security, and performance of Check Point's services.

The use of AI systems in the products is aimed at supporting robust defense mechanisms against cyber threats and enhancing threat detection, automating workflows, automating responses, and predicting potential vulnerabilities.

The integration of AI within the product does not permit autonomous decision-making concerning data subjects, as all such processes remain subject to human oversight.

Which AI models are used in Check Point?

Check Point uses various machine learning and generative AI technologies.

Check Point may utilize internal models developed by its own team or third-party models, such as those from OpenAI, Anthropic, Microsoft, and others. When collaborating with generative AI providers, Check Point ensures that these third parties commit not to use customer data for training their systems.

Are AI systems subjected to testing?

Check Point has internal policies in place that set principles and guidelines governing the responsible use of AI, including generative AI, within Check Point's operations. These policies outline how AI technologies are developed, evaluated, deployed, and managed to align with ethical standards, legal requirements, and industry best practices. They include directives on data handling, privacy considerations, transparency in AI decision-making processes, and the accountability mechanisms in place to ensure AI tools are used by Check Point fairly, securely, and in compliance with the applicable laws and regulations.

Additionally, a security review is performed for systems involving AI technologies.

How does Check Point develop features and products with AI capabilities?

AI systems are implemented at Check Point while following ethical principles such as fairness and non-discrimination, accountability and oversight, and explainability.

Check Point evaluates features and products with AI capabilities before deployment. Additionally, Check Point includes human oversight at all stages of AI deployment to ensure accountability and transparency.

Is there a process for human oversight?

Check Point ensures that the performance of its products and services is regularly monitored, including through human oversight.

Does Check Point AI respect existing permissions?

Yes, Check Point's AI features respect existing permissions. These features are designed to comply with all relevant access controls and user permissions, ensuring that data and operations within the system are handled in accordance with pre-established security protocols. This adherence includes stringent checks and balances to prevent unauthorized access and maintain the integrity of the information.

For example, Infinity AI Copilot will have the same permissions as the logged-in user.

Is there vulnerability management for AI tools?

Yes, Check Point implements vulnerability management practices for AI tools as part of its broader security and product development lifecycle.

AI-related components - including agents, containers, and model integrations - are sourced from approved registries and scanned with tools that detect known vulnerabilities prior to use.

Additionally, prompt-level monitoring platforms are used to detect runtime risks such as prompt injection, sensitive data exposure, or misuse of generative models.

AI features developed by Check Point are reviewed through secure development processes and tested for potential weaknesses prior to release. These controls are aimed at ensuring that AI systems are deployed in a secure, monitored, and policy-aligned manner, with issues managed according to established remediation workflows.

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