

Pervaziv AI Expands Enterprise AI Control Layer to iPhone with Cortex 4.8, Bringing Secure Agentic Engineering to iOS

New iPhone experience delivers secure AI assistance, enterprise context, privacy workflows, security support, continuity across desktop and mobile environments.

SAN FRANCISCO , CA, UNITED STATES, June 17, 2026 /EINPresswire.com/ -- [Pervaziv AI](#) today announced [Cortex 4.8](#), extending secure AI assistance, [connected enterprise context](#), privacy-aware workflows, security decision support, and cross-device continuity to iPhone users.

As organizations move from AI experimentation to broader adoption, professionals increasingly need trusted AI access beyond desktop environments. Cortex 4.8 brings the Cortex experience to iOS, enabling users to continue conversations, review decisions, assess security concerns, capture ideas, and access enterprise-aware AI assistance directly from their iPhone.

Cortex is already available across browsers, IDEs, enterprise workflows, cloud environments, security operations, and Android devices. With Cortex 4.8, Pervaziv AI expands that footprint to another critical part of the modern workday: the iPhone, extending the enterprise-first approach introduced with Cortex 4.5 for Android.

Enterprise AI Moves Beyond the Desktop

Organizations are embedding AI into software development, cybersecurity operations, cloud management, architecture reviews, collaboration workflows, and business decision-making. As AI becomes part of everyday work, users need trusted assistance wherever decisions are made.



Cortex 4.8 on iPhone



Pervaziv AI

These workflows rarely occur in one place. A security concern may arise during a meeting, an architecture discussion may continue while traveling, or a developer may need to capture implementation ideas before returning to an IDE. Cortex 4.8 is designed for these real-world scenarios.

Rather than treating mobile AI as a disconnected chatbot, Cortex 4.8 makes iPhone part of the broader Cortex experience. Users can start conversations, continue existing work, restore sessions, manage chat history, and maintain continuity across devices.

“Enterprise AI is no longer confined to a browser tab, an IDE, or a desktop workspace,” said Anoop Jaishankar, Founder and CEO of Pervaziv AI. “Teams need AI that follows their work across devices, systems, security reviews, cloud environments, and enterprise workflows. Cortex 4.8 brings that trusted control layer to iPhone, helping users continue high-value work with context, privacy, and security wherever decisions are being made.”

A Dedicated Cortex Experience for iPhone

Cortex 4.8 introduces a dedicated iPhone experience designed for professional mobile use. Users can continue conversations that began in browsers, IDEs, Android devices, or enterprise workflows while preserving context across environments.

The application supports session continuity, chat history management, authentication, and account controls, helping users move seamlessly between desktop and mobile experiences. Whether capturing design concerns, reviewing plans, summarizing discussions, or documenting follow-up actions, users can remain productive while away from their primary workstation.

Mobile interactions remain connected to the same enterprise workflows and context available across the Cortex platform.

Privacy First, Before Send

Privacy remains a foundational principle of Cortex. Cortex 4.8 extends that philosophy to iOS by helping users maintain awareness and control before information is shared with AI services.

Mobile workflows often involve screenshots, file attachments, copied snippets, or rapid switching between applications. In these situations, sensitive information such as credentials, API keys, tokens, personal data, or confidential business information can unintentionally be included in messages.

Cortex 4.8 supports privacy-aware workflows that help users review messages and attachments before sending content to AI services, balancing convenience with responsible AI usage.

Connected Enterprise Context on iPhone

Cortex connects to the systems, workflows, and knowledge sources organizations already use.

With Cortex 4.8, users can access enterprise-aware assistance and continue work with relevant context across the broader Cortex ecosystem, subject to account permissions and enterprise configuration. This may include organizational knowledge, connected services, developer workflows, cloud environments, collaboration platforms, and security-focused guidance.

By extending enterprise context to iPhone, Cortex provides a secure access point for enterprise knowledge, decision support, and workflow continuity.

Security Workflows for Decisions in Motion

Security and engineering decisions often happen before formal reviews begin. Product leaders, developers, architects, cloud engineers, and security professionals frequently need guidance while discussing designs, evaluating risks, or planning implementations.

Cortex 4.8 supports these moments with mobile security workflows built for rapid review and decision support. Users can evaluate design risks, identify relevant security controls, assess potential exposure, and determine appropriate follow-up actions.

The iPhone experience is not intended to replace deeper desktop workflows. Instead, it helps users capture concerns, preserve context, and prepare for more detailed analysis later, supporting Pervaziv AI's vision for secure agentic engineering.

Enterprise Continuity Across Devices

Cortex 4.8 strengthens continuity across the Cortex platform. Conversations started in a browser, IDE, Android device, or enterprise workflow remain accessible from iPhone. Users can restore sessions, continue discussions, and maintain context as they move between devices.

Modern work spans repositories, IDEs, ticketing systems, cloud consoles, collaboration tools, meetings, and mobile devices. Cortex helps preserve context across these environments so conversations and decisions remain connected.

The addition of iPhone support gives organizations a consistent experience across both major mobile ecosystems.

Reliability, Trust, and Enterprise Readiness

Enterprise AI requires reliability, secure authentication, strong session handling, clear account controls, and trust around sensitive interactions.

Cortex 4.8 includes enhancements across authentication, chat continuity, session management, error recovery, account management, voice interactions, message handling, settings, and security guardrails. These improvements help deliver a dependable mobile experience for enterprise users.

For individuals, Cortex 4.8 offers a seamless way to continue AI-assisted work from iPhone. For teams, it helps maintain continuity throughout the workday. For organizations, it supports secure mobile AI adoption while aligning with enterprise expectations around privacy, governance, and operational reliability.

Enterprise AI Wherever Work Happens

The Cortex platform now spans browsers, IDEs, enterprise integrations, multicloud workflows, privacy-aware assistance, security review, threat modeling, Android, and iPhone.

With Cortex 4.8, iPhone users can access secure AI assistance, connected enterprise context, intelligent workflows, and continuity from the device they carry every day. Whether continuing a conversation, reviewing a security concern, capturing an idea, checking enterprise context, or preparing next steps, Cortex is now available on iPhone as part of a trusted enterprise AI experience.

As organizations continue integrating AI into development, security, cloud operations, and business workflows, maintaining context, privacy, and governance across devices becomes increasingly important. Cortex 4.8 extends those capabilities to iPhone, helping enterprise AI remain accessible, secure, and connected wherever work happens.

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