

Foundation for Secure AI Adoption in Regulated Environments



Coder, powered by AWS AI, gives you the leverage to scale AI development workflows with control, speed, cost efficiency, and flexibility

Common Use Cases

Challenge: AI coding agents lack safe environments to execute code and often operate with broad, unrestricted access across the SDLC.

Solution: Coder gives each agent a secure, ephemeral workspace with strict access controls, secrets management, and audit logging, keeping sensitive systems and data protected.

Challenge: Data teams face inconsistent environments, dependency drift, slow onboarding, and increased risk when handling sensitive Python workloads.

Solution: Coder provides reproducible Python environments defined as code that run inside your AWS infrastructure with centralized governance, so teams can work consistently without moving regulated data locally.





Challenge: Always-on local and cloud development environments waste compute resources and drive up infrastructure costs.


Solution: Coder provisions on-demand, right-sized development environments that automatically start and stop, reducing idle compute, optimizing usage, and lowering overall infrastructure costs.

Challenge: Local development environments are slow, inconsistent, and drift from production reality.

Solution: Coder moves development from local machines and VDI to cloud-based, reproducible environments defined as code in AWS, keeping developers and agents securely aligned with production.

Key Takeaways



-  **Standardized environments**
Developers get the flexibility to use the tools they want, all within a centralized, high-performance environment built on AWS services like EKS, EC2 at scale.
-  **Built for AI agents**
Agents need more than isolation. Coder gives them fully configured environments with tools, code access, and context.
-  **Cost-efficient by design**
Spin up secure environments in minutes and cut onboarding from weeks to hours. Eliminate local config headaches and shut down idle VMs to control spend.
-  **Ensure compliance**
Coder is fully self-hosted and inherits all your identity and access policies, meeting the strictest security and data sovereignty requirements.

 **We have 7,000 engineers. Before Coder, less than 5% of their time was spent coding. With Coder, that’s now 20%. We’ve seen a 224% ROI on our investment in labor costs alone.”**

- VP of Developer Experience, F500 Global Investment Firm

With more than 110k GitHub stars, Coder provides Global 2000 enterprises with AI development infrastructure. Coder’s platform improves developer experience and governs AI coding agents and copilots, all while strengthening security by moving source code and data from laptops to their centrally managed infrastructure.

Comparing Coder Community and Premium

Feature		 Community	 Premium
AI Infrastructure	Integration with AI IDEs	✓	✓
AI Infrastructure	Coder Tasks	✓	✓
AI Infrastructure	MCP Server	✓	✓
AI Infrastructure	AI Bridge - LLM Auditing & Observability		Add-on
AI Infrastructure	Agent Boundaries - Network Isolation for AI agents		Add-on
DevEx	Unlimited workspaces	✓	✓
DevEx	Unlimited templates	✓	✓
DevEx	Linux, macOS, Windows Support	✓	✓
DevEx	Platform integrations (e.g., GitHub, JFrog)	Limited to 1 integration	✓
DevEx	Web & Desktop IDEs	✓	✓
DevEx	Web UI, CLI, REST API	✓	✓
Scale	High Availability		✓
Scale	External Provisioners		✓
Scale	Workspace Proxies		✓
Governance	Audit Logging		✓
Governance	Groups & Template RBAC		✓
Governance	Enforce Browser-Only IDE		✓
Governance	Multiple Organizations		✓
Governance	Custom User Roles		✓
Cost Control	Workspace Quotas		✓
Cost Control	Autostart & Stop Workspaces		✓
User Management	SSO OIDC Group & Role Sync		✓
Support	Ticket-Based Global Support		✓
Support	SLA		✓

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