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(57) Abstract :  
 A modular AI-assisted code review device (100) with integrated developer feedback system (140) enables intelligent, real-time analysis of software code using a neural engine (121). The system captures biometric and verbal feedback (145, 146) to improve review quality through adaptive learning. Modular language plugins (130) provide extensibility, while a performance dashboard (160) aids developer growth. The invention promotes efficient code review, emotional intelligence integration, and scalable team deployment through a secure and privacy-aware architecture.

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