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Enter your email Sign up for GitHub Try GitHub Copilot free GitHub features A demonstration animation of a code editor using GitHub Copilot Chat, where the user requests GitHub Copilot to refactor duplicated logic and extract it into a reusable function for a given code snippet. Code Plan Collaborate Automate Secure Code Write, test, and fix code quickly with GitHub Copilot, from simple boilerplate to complex features. GitHub customers American Airlines Duolingo Ernst and Young Ford InfoSys Mercado Libre Mercedes-Benz Shopify Philips Socit Gnrale Spotify Vodafone American Airlines Duolingo Ernst and Young Ford InfoSys Mercado Libre Mercedes-Benz Shopify Philips Socit Gnrale Spotify Vodafone Accelerate your entire workflow From your first line of code to final deployment, GitHub provides AI and automation tools to help you build and ship better software faster. A Copilot chat window with the <code>Ask</code> mode enabled. The user switches from <code>Ask</code> mode to <code>Agent</code> mode from a dropdown menu, then sends the prompt <code>Update the website to allow searching for running races by name.</code> Copilot analyzes the codebase, then explains the required edits for three files before generating them. Copilot then confirms completion and summarizes the implemented changes for the new functionality allowing users to search races by name and view paginated, filtered results. Your AI partner everywhere. Copilot is ready to work with you at each step of the software development lifecycle. Explore GitHub Copilot Duolingo boosts developer speed by 25% with GitHub Copilot Read customer story 2025 Gartner Magic Quadrant for AI Code Assistants Read industry report Automate your path to production Ship faster with secure, reliable CI/CD. Explore GitHub Actions Code instantly from anywhere Launch a full, cloud-based development environment in seconds. 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