

CONFIDENTIAL

Last updated: Jun 4, 2026, 2:49 PM

Workflows

Note: lower P means higher priority

Priority	Category	Workflow
P0	Code Writing	Feature Implementation
P0	Code Writing	Refactoring & Code Cleanup
P0	Code Writing	Script & Automation Writing
P0	Code Writing	Library / SDK Integration
P0	Code Writing	Migration Script Writing
P0	Code Writing	Prototyping / Spikes
P0	Code Writing	Version Control Management
P0	Testing	Unit Test Writing
P0	Testing	Integration Test Writing
P0	Testing	End-to-End Test Writing
P0	Testing	Test Infrastructure Setup
P0	Testing	Coverage Analysis & Gap Identification
P0	Testing	Spec Compliance Verification
P0	Testing	Performance & Load Testing
P0	Testing	Manual Testing (including CLI / API Correctness Testing and UI testing)
P0	Debugging	Root Cause Analysis
P0	Debugging	Tracing & Observability-Based Investigation
P0	Debugging	Issue Reproduction & Isolation
P0	Debugging	Cross-Component Interaction Debugging
P0	Debugging	Concurrency & Non-Determinism Debugging
P0	Debugging	Performance Regression Debugging
P0	Debugging	Blast Radius & Upstream Dependency Analysis
P0	Debugging	Fix Implementation & Regression Prevention
P0	Debugging	Temporary Mitigation Identification
P0	Code Review	Pull Request Creation & Description Writing
P0	Code Review	Code Review & Feedback / Asynchronous Peer Review
P0	Code Review	Security Vulnerability Identification
P0	Code Review	Architectural & Design Review
P0	Code Review	Maintainability & Readability Review
P0	Code Review	Responses to Change Requests
P0	Code Review	Review of Pull Request Descriptions
P0	Code Review	Pull Request Scoping & Branch History Cleanup
P0	Code Review	Review of Pull Request Scoping & Branch History
P0	Code Review	Review of Responses to Requested Changes & Approval / Asynchronous Peer Review
P0	Code Review	Merging in Accordance with Branching & Merge Strategy
P0	Product Interaction	CLI Ergonomics & UX Design
P0	Product Interaction	API Discoverability & Developer Experience
P0	Product Interaction	Contribute to UI/UX Design & Prototyping
P0	Product Interaction	Error Message & Feedback Design

P0	Product Interaction	Accessibility Review & Remediation
P0	Product Interaction	Product Walkthrough & Usability Validation
P0	Requirements	Requirements Gathering & Elicitation
P0	Requirements	Scope Definition & Acceptance Criteria
P0	Requirements	Edge Case & Constraint Identification
P0	Requirements	Ambiguity Resolution & Clarifying Questions
P0	Requirements	Specification Writing
P0	Design	System Architecture Design
P0	Design	API Design & Contract Definition
P0	Design	Database Architecture & Schema Design
P0	Design	Technical Specification Writing
P0	Design	Technology Selection & Trade-off Analysis
P0	Design	Change Impact Analysis
P0	Design	Threat Modeling & Attack Surface Analysis
P0	Design	Abstraction & Interface Design
P0	Deployment	CI/CD Pipeline Authoring & Configuration
P0	Deployment	Build & Artifact Management
P0	Deployment	Release Management (Rollouts, Rollbacks, Feature Flags)
P0	Deployment	Infrastructure as Code (Terraform, CloudFormation)
P0	Deployment	Environment Provisioning & Configuration
P0	Deployment	Cloud Platform Operations (AWS, GCP, Azure)
P0	Deployment	Containerization & Orchestration (Docker, Kubernetes)
P0	Deployment	Secrets & Credential Management
P0	Deployment	Exploit Mitigation
P0	Deployment	Branching & Merge Strategy
P0	Maintenance	Performance Optimization & Performance Measurement
P1	Maintenance	Observability Framework Development & Usage (Logging, Metrics, Tracing)
P1	Maintenance	Monitoring & Alerting Configuration
P1	Maintenance	Incident Triage & On-Call Response
P1	Maintenance	Incident Postmortem Writing
P1	Maintenance	Dependency Updates & Security Patching
P1	Maintenance	Dependency Vulnerability Auditing
P1	Maintenance	Dependency & Package Management
P1	Maintenance	Security Incident Response
P1	Maintenance	Database Migrations & Data Upgrades
P1	Maintenance	Scaling & Capacity Management
P1	Maintenance	Permission & Access Management
P1	Maintenance	Technical Debt Remediation
P1	Maintenance	Identify & Resolve Branch/Merge Mistakes
P1	Communication	Technical Documentation Writing (Internal)
P1	Communication	Runbook & Playbook Authoring
P1	Communication	Stakeholder Update & Status Reporting
P1	Communication	Feature Request Triage & Response
P1	Communication	Knowledge Sharing & Onboarding Docs
P1	Communication	Cross-Team Coordination & Handoffs

P1	Communication	Customer-Facing Issue Communication
P1	Communication	Vendor Tooling Evaluation
P2	Planning & Prioritization	Project Scoping & Estimation
P2	Planning & Prioritization	Sprint / Iteration Planning
P2	Planning & Prioritization	Contribute to Roadmap Creation & Prioritization
P2	Planning & Prioritization	Risk Assessment & Mitigation Planning
P2	Planning & Prioritization	Resource Allocation & Capacity Planning
P2	Planning & Prioritization	Technical Debt Triage & Prioritization
P2	Planning & Prioritization	Stakeholder Alignment & Goal Setting
P2	Planning & Prioritization	Task Decomposition & Sequencing