

DropTicks AI Resource

Claude Skill: Summarize Changes

Claude Skill

Official docs pattern for a skill that pulls the live git diff into context and summarizes changes with risk notes.

Builder notes

Purpose

â€¢ Official docs pattern for a skill that pulls the live git diff into context and summarizes changes with risk notes.

Recommended SKILL.md contents

â€¢ Trigger description explaining when Claude should use the skill.

â€¢ Step-by-step procedure for the workflow.

â€¢ Required checks before edits or publication.

â€¢ Verification command or manual acceptance checklist.

â€¢ Links to supporting examples, scripts, or templates when the workflow needs them.

Why use this

â€¢ Use this skill because it turns â€˜what changed?â€™ and commit-prep work into a consistent reviewable command.

â€¢ Skills load their full instructions only when used, which keeps normal session context smaller.

â€¢ A reusable 'SKILL.md' gives teams a versioned workflow instead of repeated ad hoc prompts.

Who can use this

â€¢ developers preparing commits, PR descriptions, release notes, or handoff summaries.

â€¢ Teams standardizing AI-assisted delivery across multiple repositories.

â€¢ Builders who want Claude to apply consistent procedures without repasting instructions.

Prerequisites

â€¢ git repository, uncommitted changes or a target diff, and a concise risk checklist.

â€¢ A skill directory such as '.claude/skills//SKILL.md' or '~/.claude/skills//SKILL.md'.

â€¢ A concise frontmatter description so Claude can decide when to load the skill.

System requirements

â€¢ Claude Code skill directory with 'SKILL.md' and permission to run 'git diff HEAD' through dynamic context injection.

â€¢ Claude Code skill support and access to the files or commands the workflow needs.

â€ Any external APIs, MCP servers, credentials, or local runtimes required by the specific workflow.

Source or reference link

<https://code.claude.com/docs/en/skills>

Web link

<https://www.dropticks.com/resources/claude-skill-summarize-changes>

Related links

<https://code.claude.com/docs/en/skills>

<https://code.claude.com/docs/en/commands>

<https://code.claude.com/docs/en/hooks>

<https://code.claude.com/docs/en/mcp>