

Using the git switch Command

The `git switch` command was introduced to simplify branch management. Unlike `git checkout`, which handles multiple tasks, `git switch` focuses only on switching and creating branches, making workflows clearer and more intuitive.

Why Use git switch?

Before `git switch`, developers used `git checkout` for switching branches, creating branches, and checking out commits. This could lead to confusion. The dedicated `git switch` command solves this by separating responsibilities:

- **Switch branches:** Move between existing branches.
- **Create and switch:** Create a new branch and move to it immediately.

Switching Branches

To move between branches, use:

```
git switch feature-login
```

This will switch your working directory to the `feature-login` branch.

Creating a New Branch

To create and switch to a new branch:

```
git switch -c new-feature
```

The `-c` flag tells Git to create the branch before switching to it.

Summary

The `git switch` command simplifies branch operations, making your workflow cleaner and easier to understand. Start using it instead of `git checkout` for branch management.