

Git Init Command Guide

1. Initialize a new Git repository

- **Command:** `git init`
- **Use:** Creates a new Git repository in the current directory.
- **Example:**

```
git init
```

2. Initialize in a specific directory

- **Command:** `git init <directory>`
- **Use:** Creates a new Git repository in the specified directory.
- **Example:**

```
git init my-project
```

3. Initialize with a specific branch name

- **Command:** `git init -b <branch>`
- **Use:** Creates a new Git repository with a custom default branch name.
- **Example:**

```
git init -b main
```

4. Check initialized repository

- **Command:** `git status`
- **Use:** Confirms that the repository has been initialized and shows the working directory state.
- **Example:**

```
git status
```