

Git Push Command Guide

1. Basic `git push`

- **Command:** `git push`
- **Use:** Uploads local branch commits to the remote repository.
- **Example:**

```
git push
```

2. Push a specific branch

- **Command:** `git push <remote> <branch>`
- **Use:** Pushes the specified branch to the remote repository.
- **Example:**

```
git push origin main
```

3. Set upstream for branch

- **Command:** `git push -u <remote> <branch>`
- **Use:** Pushes the branch and sets it to track the remote branch.
- **Example:**

```
git push -u origin feature-branch
```

4. Force push

- **Command:** `git push --force`
- **Use:** Forces the push, overwriting the remote branch (use carefully).
- **Example:**

```
git push --force origin main
```

5. Push tags

- **Command:** `git push --tags`
- **Use:** Pushes all local tags to the remote repository.
- **Example:**

```
git push --tags
```