How to Deploy Your Rails App

USING GIT AND HEROKU FOR SIMPLE DEPLOYMENT

Git is a free & open source distributed version control system

After you've created your new project navigate to your project folder using terminal.

1. **Initialize Git**
   ```
   git init
   ```

2. **Add your project files**
   ```
   git add .
   ```

3. **Commit your project files**
   ```
   git commit —m "Initial commit"
   ```

4. **Sign up for a Heroku account at** heroku.com

5. **Install heroku gem**
   ```
   gem install heroku
   ```

6. **Create a heroku project**
   ```
   heroku create myapp
   ```

7. **Deploy your project files (to heroku)**
   ```
   git push heroku master
   ```

COMMITING

It is easier to revert to old versions of your code if something goes wrong

Each time you make a major change to your code commit your work.

1. ```
   git add .
   ```

2. ```
   git commit —m "Your commit message here"
   ```

RE-DEPLOYING

When you want the world to see your work. This sends all the latest commits up to your Heroku repository and restarts the web app.

1. ```
   git add .
   ```

2. ```
   git commit —m "Your commit message here"
   ```

3. ```
   git push heroku master
   ```