**DEPLOYMENT PLAN**

1. Prepare your application:
   * Configure your application to use environment variables for database connection details, as Heroku provides these dynamically.
2. Install Heroku CLI:
   * Download and install the Heroku CLI from <https://devcenter.heroku.com/articles/heroku-cli>.
3. Login to Heroku:
   * Open the terminal and run: heroku login
4. Create a Heroku app:
   * In the project directory, run: heroku create promanage.
5. Provision a PostgreSQL database:
   * Run: heroku addons:create heroku-postgresql:hobby-dev
6. Configure the project for Heroku:
   * Create a Procfile in the project root: web: java -jar target/promanage.jar
7. Commit your code:
   * Run: git commit -m “commit\_message”
8. Deploy to Heroku:
   * Push your code on heroku: git push heroku main
9. Check the logs:
   * Run: heroku logs --tail
10. Open your application:
    * Run: heroku open