

# Nuxt Framework - Server Setup

Ensure pm2 and latest nodejs are both installed on the server.

Create a ecosystem.config.cjs file in the project root, and it should look like this:

```
module.exports = {
  apps: [
    {
      name: 'Site-Name',
      port: '3000',
      exec_mode: 'cluster',
      instances: 'max',
      script: './.output/server/index.mjs'
    }
  ]
}
```

Change site name and port so they don't clash

Navigate to the project root, then run

```
pnpm install
```

```
pm2 start ecosystem.config.cjs
```

You should see the output from pm2, now create a file called build.sh containing this:  
Replace the necessary details.

```
cd elsenham-roofing-reclaim/
git pull
pnpm i
pnpm build
pm2 restart Elsenham-Roofing
echo "🏠 build complete - elsenham"
```

In Nginx on the server, it should forward all requests to localhost:{specified\_port} as each Nuxt app runs it's own Nitro server, a compiled version of the project that runs a lot quicker.

---

Revision #2

Created 2 April 2025 13:32:13 by Zach Matcham

Updated 2 April 2025 13:39:56 by Zach Matcham