

JS web client development environment

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Develop the Angular web client locally – Node.js, development mode, npm install, config.json and localhost:4200.

HOW-TO

DEVELOPER

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APPLIES TO NUCLOS 4.2026.X

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Prerequisites

- **Node.js** installed;
- Nuclos **must be started in development mode**.

Install libraries

Only needed initially and after changes to package.json:

```
npm install
```

Server configuration

Enter the host name, port and web context of the Nuclos server in `nuclos/nuclos-webclient/src/assets/config.json`.

Start the web client

The web client is then available at <http://localhost:4200>.



Addon problems

Startup problems with an **addon**? Delete the `node_modules` folder and reinstall the addon dependencies:

```
npm install @nuclos/nuclos-addon-api
npm run install-addon-deps
```

Related pages



Setting up Docker

Build tools.

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Addon

Addons.

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