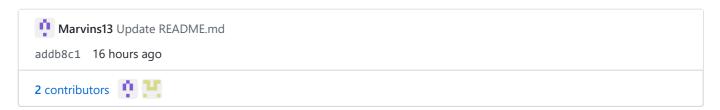
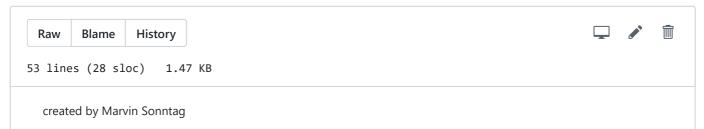


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Tinf18C_Team_2_Profinet_DCP_Client

DcpClientFrontend

This project was generated with Angular CLI version 8.3.8.

Development server

Run ng serve for a dev server. Navigate to http://localhost:4200/. The app will automatically reload if you change any of the source files.

Code scaffolding

Run ng generate component component-name to generate a new component. You can also use ng generate directive|pipe|service|class|guard|interface|enum|module.

Build

Run ng build to build the project. The build artifacts will be stored in the dist/directory. Use the --prod flag for a production build.

Running unit tests

Run ng test to execute the unit tests via Karma.

Running end-to-end tests

Run ng e2e to execute the end-to-end tests via Protractor.

Further help

To get more help on the Angular CLI use ng help or go check out the Angular CLI README

DcpClientBackend

Installer:

Run the powershell install script

Manual installation:

Move the Profinet-backend folder to C://

Run node-red. To install node-red follow this guide: https://nodered.org/docs/getting-started/local

Import node-red-backend-flow in node-red

Tests:

The tests take place from the frontend folder. Run npm run backend-test to start them.