

SmartHomeManager

Migration from AngularJS to Angular

Background

- I'm currently working on a **AngularJS** project in the end phase.
- **AngularJS** was once very popular and there is a lot of legacy code out there.
- Knowledge of migrating such Applications to Angular is worthy.

AngularJS will be moving to Long Term Support (LTS) mode on July 1st 2018: [Find out more.](#)

Idea



- **Development of a non trivial AngularJS app.**
- **To advance best practices and a component design**
- **Learn how to use Angular through migrating**
- **Get an idea how to do a step by step migration.**
- **Learn if it is easy or hard to do the migration.**

Status

Smart Home Manager


Search Settings

Sign out

Overview

Devices


Overview



WLAN must be configured

Configure

On



Ethernet must be configured

Configure

On

IP

IP is required.


Subnet

Subnet is required.

Gateway


Password is required.

Apply



Camera is running.

Off



Heater is running.

Off

4

Goals

- **Study together.**
- **Discuss solutions.**
- **Practice TDD.**
- **Gain good knowledge.**
- **Give a non trivial example of a migration from AngularJS to Angular.**

May be interesting for whom?

- **People who want to learn about AngularJS/Angular**
- **People who want to master the architecture principles of web apps.**
- **People who want to think about long lasting web apps.**

Clone → Branch → Pull Request

```
git clone https://github.com/mziegle/SmartHomeManager.git
```