

Electron, Angular + Jenkins

Teambuku

```
└─ components
  # appointment.css
  <> appointment.html
  TS appointment.ts
  # appointments.css
  <> appointments.html
  TS appointments.ts
  # login.css
  <> login.html
  TS login.ts
  # root.css
  <> root.html
  TS root.ts
  # tasks.css
  <> tasks.html
  TS tasks.ts
└─ model
  TS Appointment.ts
└─ services
  TS DataService.ts
  TS SessionService.ts
  TS SidenavService.ts
```

Electron u. Angular

- Components
 - Controller
 - Views
- Model
- Services



Login

Email

Password

Login

Appointments

Tasks

Customers

Orders

Appointments

Appointment 1

Appointment 2

Appointment 3

Appointments

Tasks

Customers

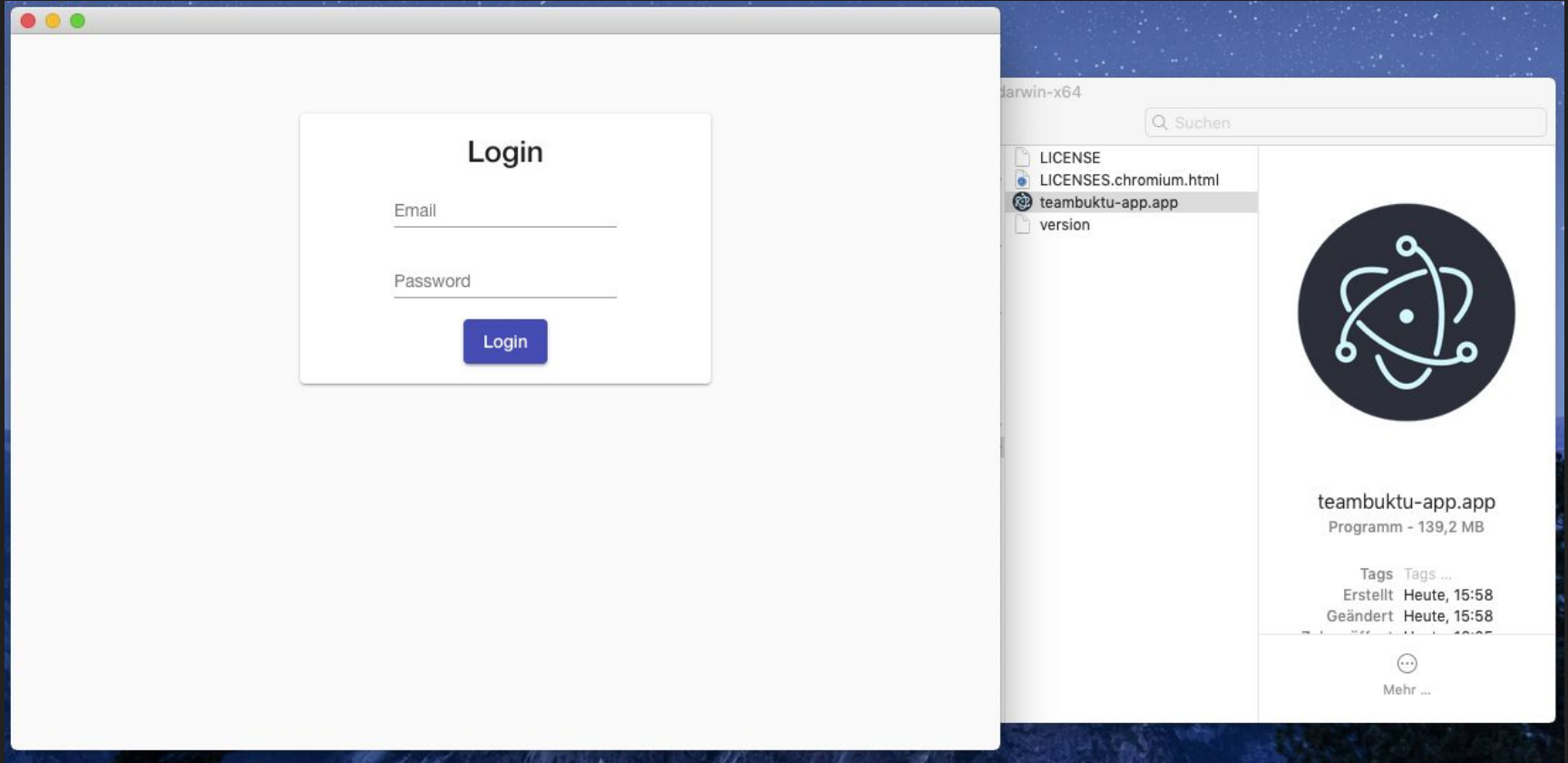
Orders

Appointment details


Appointment 1

Jenkins


Teambuktu App





Pipeline Ausführen


 **Jenkins**


Jenkins > TbKtApp >


 Back to Dashboard


 **Status**


 Changes


 Jetzt bauen


 Pipeline löschen

 Konfigurieren

 Full Stage View

 Open Blue Ocean

 Rename

 Pipeline Syntax

Pipeline TbKtApp

 [Recent Changes](#)

Stage View

Average stage times:
(Average full run time: ~5min 47s)

	Declarative: Checkout SCM	Build
#26 Nov 03 15:54 2 commits	5s	4min 17s
#25 Nov 03 15:45 1 commit	6s	4min 57s
#24 Nov 03 15:33 1 commit	5s	7min 27s
#23 Nov 03 15:16 1 commit	5s	7min 5s

Build-Verlauf

[Trend](#)

- #26 03.11.2018 14:54
- #25 03.11.2018 14:45
- #24 03.11.2018 14:33
- #23 03.11.2018 14:16
- #22 03.11.2018 13:53
- #21 03.11.2018 13:37
- #20 03.11.2018 13:25
- #19 03.11.2018 13:02
- #18 03.11.2018 12:59
- #17 03.11.2018 12:53

Pipeline Konfiguration

Pipeline

Definition Pipeline script from SCM

SCM Git

Repositories

Repository URL https://github.com/PeterKafFeeKrie

Credentials - leer - Add

Erweitert...

Add Repository

Branches to build

Branch Specifier (blank for 'any') */master

Add Branch

Repository Browser (Auto)

Additional Behaviours Hinzufügen

Script Path Jenkinsfile

Lightweight checkout ☒

[Pipeline Syntax](#)

```
commands — Beart
docker run \
  --rm \
  -u root \
  -p 8080:8080 \
  --name jenkins-blueocean \
  -v $HOME/Desktop/jenkins:/var/jenkins_home \
  -v /var/run/docker.sock:/var/run/docker.sock \
  jenkinsci/blueocean
```

Jenkins im
Docker-Container
starten

```
Jenkinsfile
pipeline {
  agent {
    docker {
      image 'node:8.12.0-alpine'
    }
  }
  stages {
    stage('Build') {
      steps {
        sh 'npm install'
        sh 'npm run electron-build'
        sh 'npm run electron-package-darwin'
      }
    }
  }
}
```

Jenkinsfile
für den Build
konfigurieren