

Weather App

#NodeJS, #ExpressJS, #YQL, #HandlebarsJS,
#SocketIO, #Docker, #LiveCoding

About me

René Kulik

PHP Developer at the ABOUT YOU Shop Unit

[@kulik io](#)

<http://www.kulik.io/>

The goal!

Create an application that ...

- displays today's weather information
- shows next days weather forecasts
- updates clients regularly
- is dockerized

Technologies we will use

Application



express

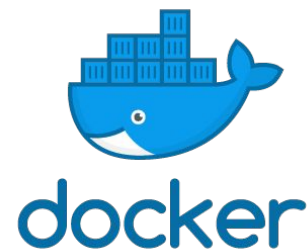
Weather information



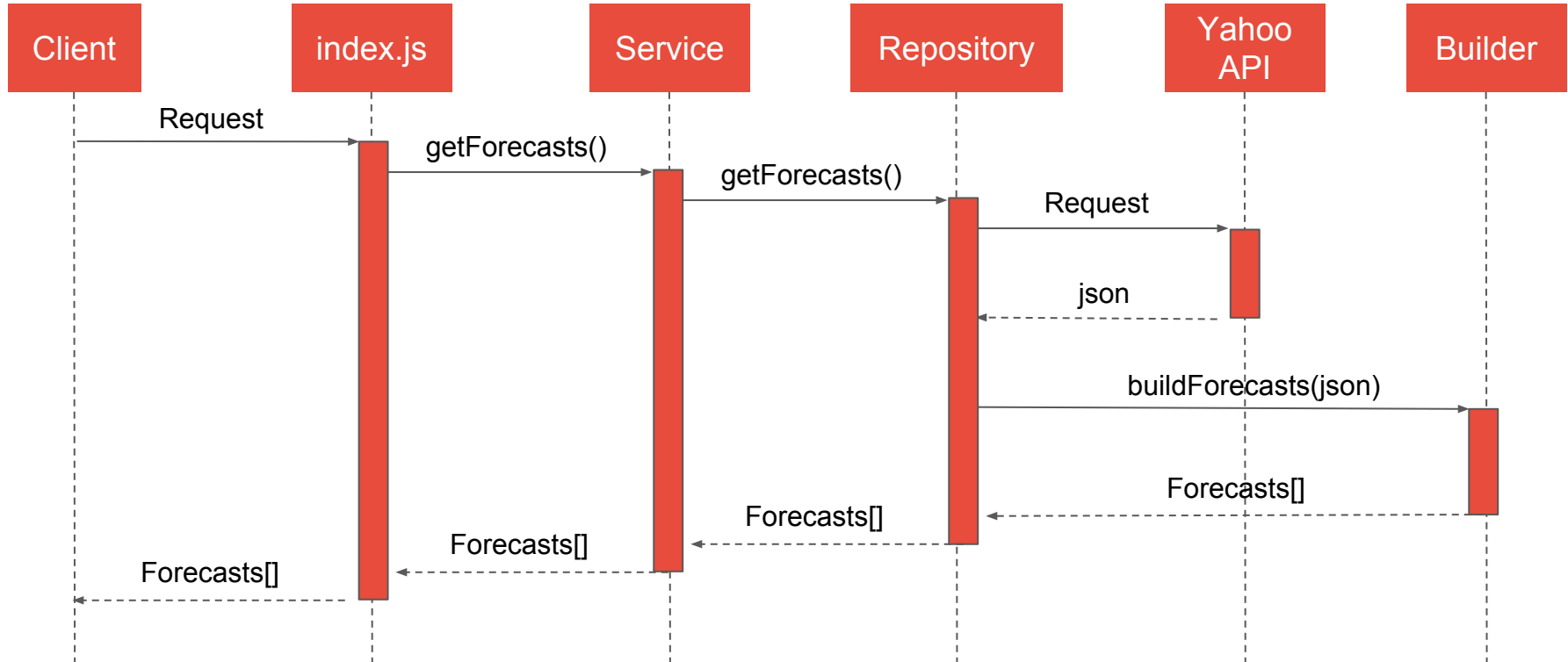
Update clients regularly



Dockerized application



Sequence diagram



Let's code!

Further links

- Node.js <https://nodejs.org>
- Express <https://expressjs.com>
- Socket.io <https://socket.io>
- Handlebars.js <http://handlebarsjs.com>
- Yahoo Weather API <https://developer.yahoo.com/weather>
- Docker <https://www.docker.com>
- Weather App <https://github.com/rkulik/weather>

Thank you!