

# *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

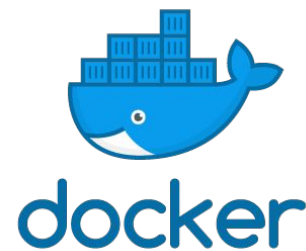
Weather information



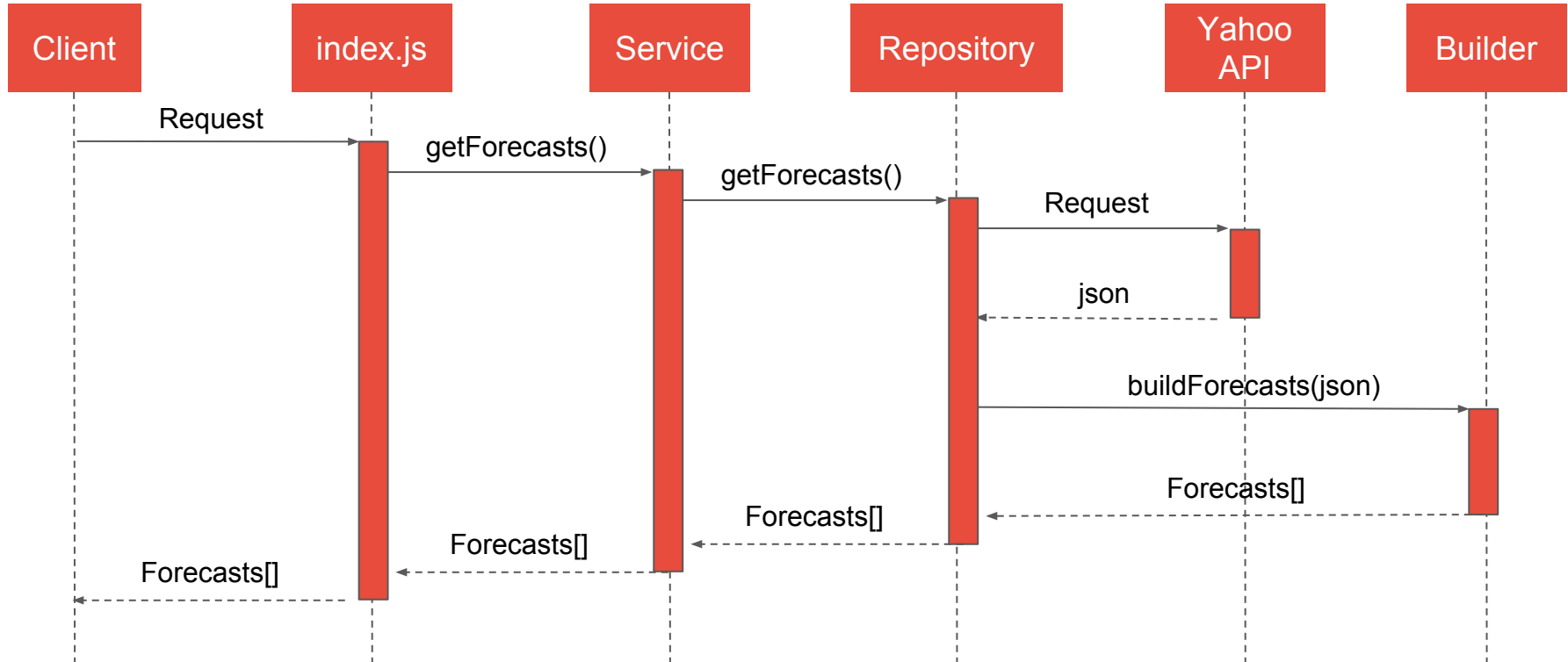
Update clients regularly



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!*