

The background features a light gray circuit board pattern with black traces and circular components. A dark horizontal band runs across the middle of the image, serving as a background for the text.

# Team Burda, Bruda!

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Problem or just irrational fear



# Task/Requirements

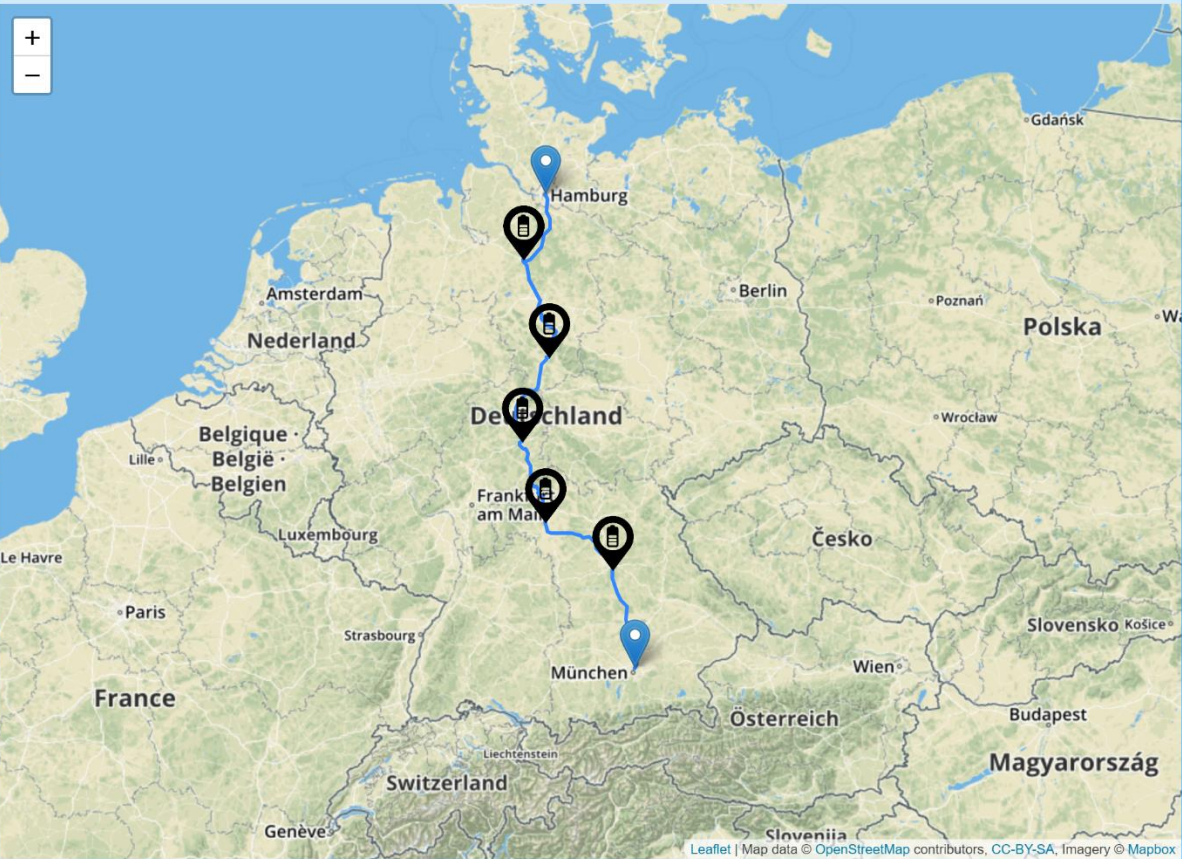
## Task

- Development of a progressive web application
- Calculate an intelligent route along charging stations

## Requirements

- JavaScript preferred programming language
- German as interface language

# Solution: smart route planner

Start	Christoph-Probst-Straße 16, 80805 Münc Select From Map <input type="checkbox"/>	
Ziel	Glockengießerwall 14/15, 20095 Hambur Select From Map <input type="checkbox"/>	
Batterie-Kapazität	50 kWh <input type="text"/>	
Reichweite	150 km <input type="text"/>	
ver. Steckertyp	Typ 2 <input type="text"/>	
<input type="button" value="Route Berechnen"/>		

Leaflet | Map data © OpenStreetMap contributors, CC-BY-SA, Imagery © Mapbox

# Implementation Details

- Language
  - JavaScript
- Progreive Web App (PWA)
- Web APIs (OpenSoure)
  - Goingelectric
  - Openrouteservice
  - Leaflet

Thank you!