

# TripFix

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**MOBILITY  
INNOVATION  
COMPETITION**

@ C A M P U S

**ZD.B** ZENTRUM  
DIGITALISIERUNG.  
BAYERN

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## Welcome to TripFix.

The solution to your frustrating travel problems.

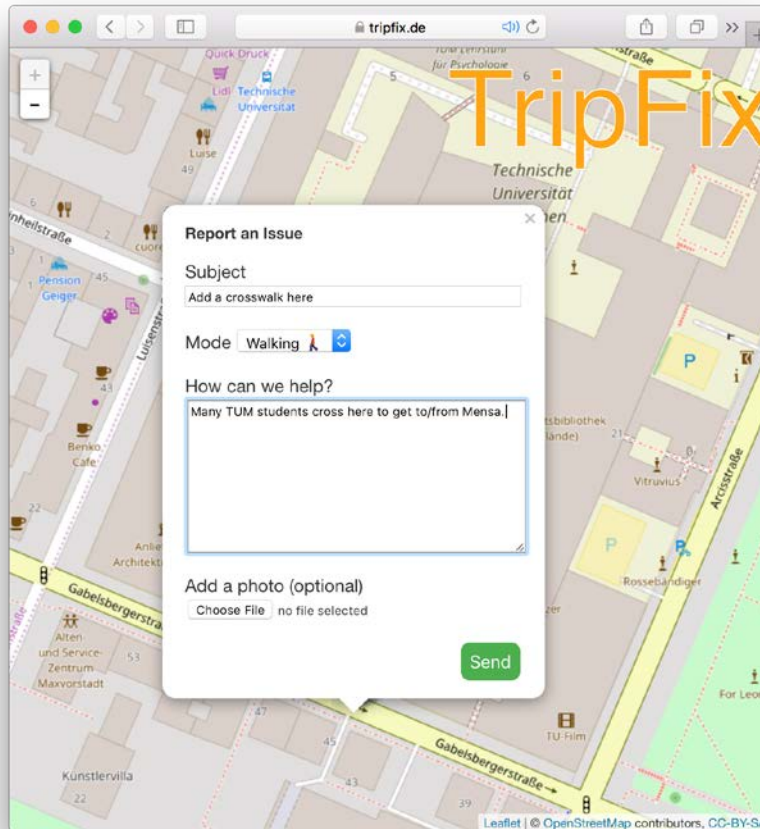
TripFix is a platform that enables you to communicate with the transportation agencies in your city that manage roads, buses, trains, and more. Submit your problems or discuss existing problems, and together we can make our transportation system better.

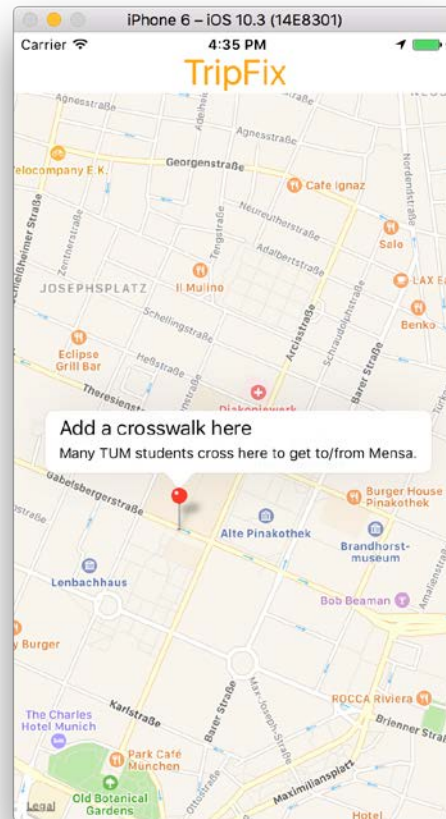
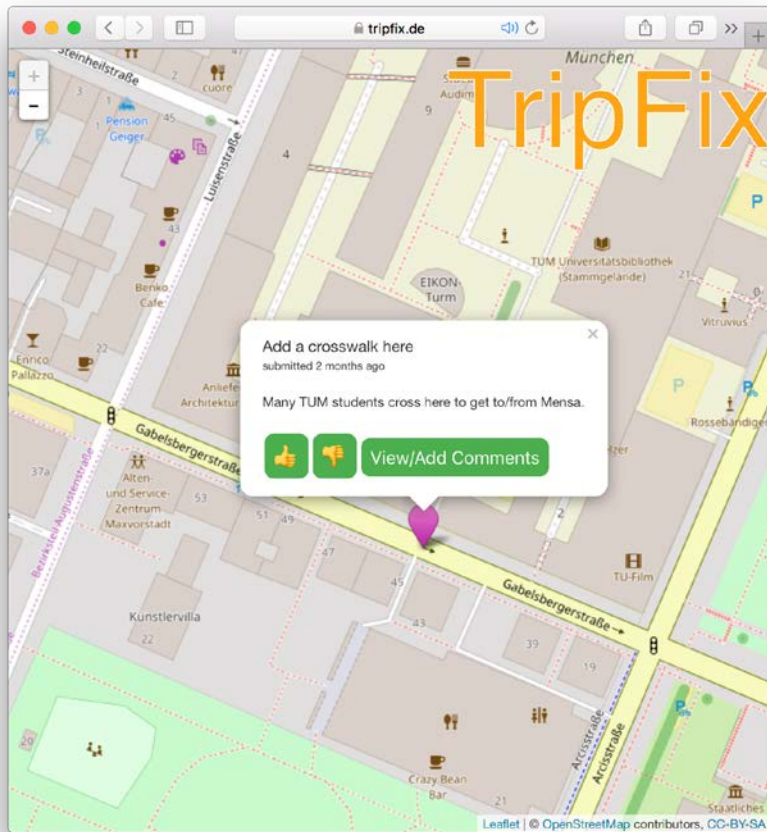
### **Submit a Problem**

To submit a problem, first click on the location of your problem on the map. Then provide us with a short description of the problem and a photograph (optional). We automatically send your problem to the appropriate agency. The agency can then respond with a solution.

### **Comment on a Problem**

If you agree with an already submitted problem, give it a thumbs up or write a comment. We will automatically provide this feedback to the appropriate agency. Agencies can comment when they are fixing a problem. If an agency cannot fix the problem, they can also respond with the reason why.

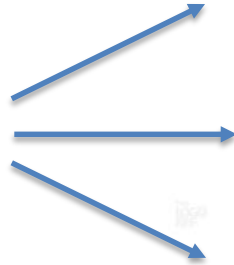




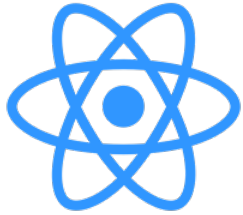
# Artificial Intelligence Routing



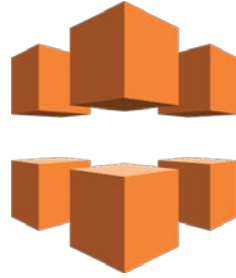
TripFix



# Technology Architecture



React Native



Amazon CloudFront



Amazon S3



Amazon Route 53



Amazon API Gateway



AWS Lambda



# Team

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**Thank you! Questions?**