



## FULLY FUNCTIONAL PROTOTYPE - G02

83441 Daniel Ramalho

86372 Alexandre Galambas

86416 Francisco Sousa

86430 Guilherme Galambas

86505 Ricardo Velhinho

# Underway

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**WE WANT TO GET THE  
BEST OF THE METRO**

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# Why change the Metro?

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- TOO **OLD FASHIONED** FOR THE 21ST CENTURY
- **TIME WASTING** SERVICES
- REQUIRES A LOT OF **BUREAUCRACY**



# Specific issues to be tackled

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- LACK OF INFORMATION ABOUT METRO ARRIVAL AND TRAVEL TIMES OFTEN CAUSES LONG WAIT TIMES, LATENESS
- INCONVENIENT AND TIME WASTING TO NEED A PHYSICAL CARD TO ENTER AND EXIT THE STATION
- NON PRACTICAL AND EXTREMELY TIME WASTING TO NEED TO RENEW THE PASS AT SPECIFIC SPOTS AND IN THE SAME SCHEDULE AS EVERYONE ELSE, CAUSING MASSIVE LINES



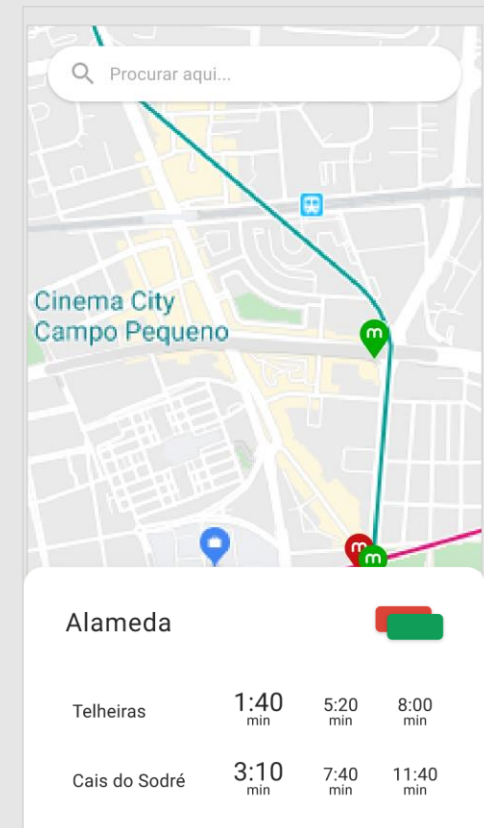
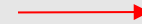
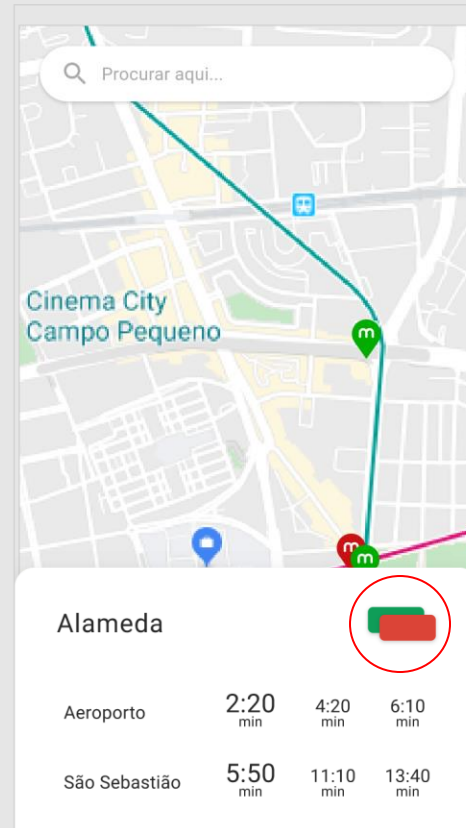
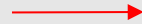
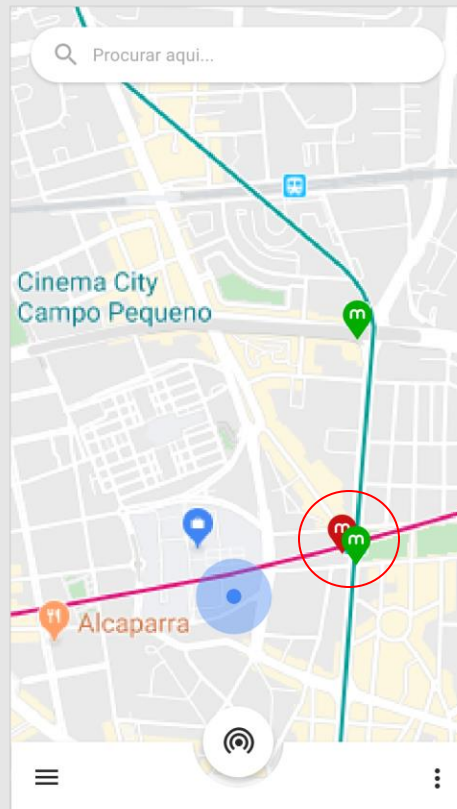
# Our solution

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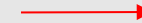
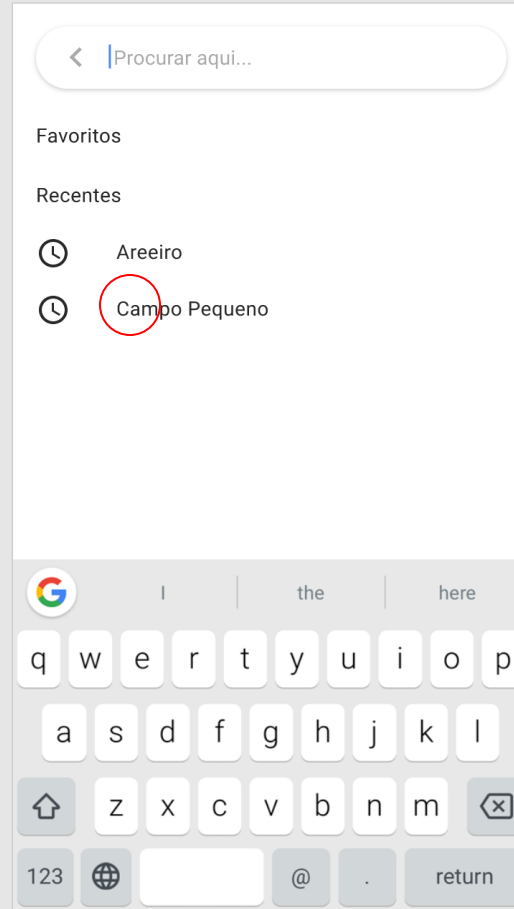
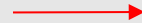
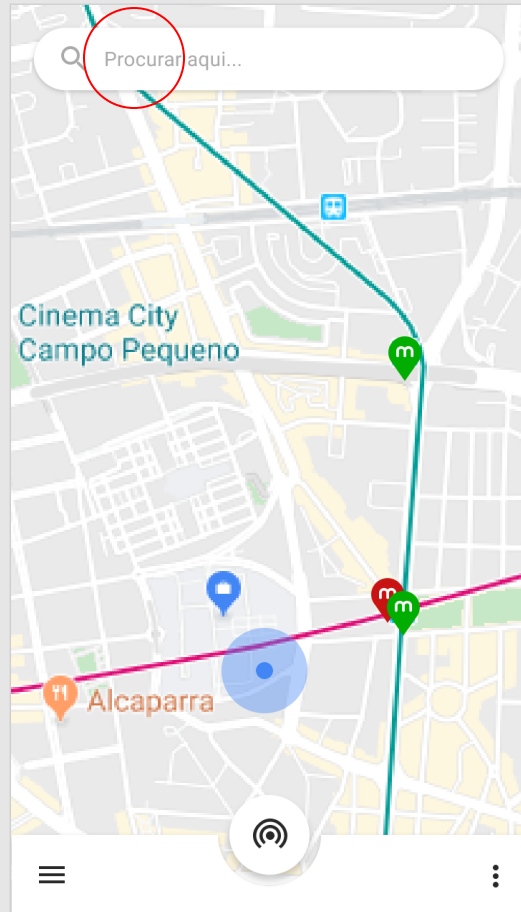
- A RESTRUCTURED SET OF FUNCTIONALITIES OF WHAT THE METRO HAS TO OFFER
  - **ARRIVAL TIME**
  - **TRAVEL TIME**
  - **PASS VALIDATION**
  - **ACCOUNT MANAGEMENT**
- SEEMINGLY INTEGRATES INTO PEOPLE'S ROUTINES
  - **SIMPLE, MINIMALISTIC INTERFACE**
- ALLOWS THE USERS TO BE GAIN AND BE IN CONTROL OF THEIR OWN TIME
  - **EASY TO ACCESS AND USE MOBILE APPLICATION**



# Metro arrival time

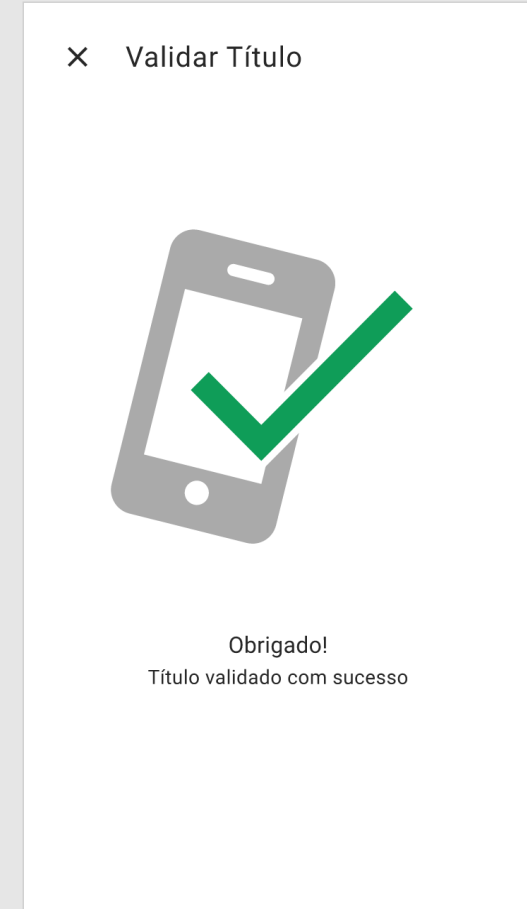
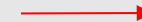
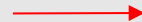
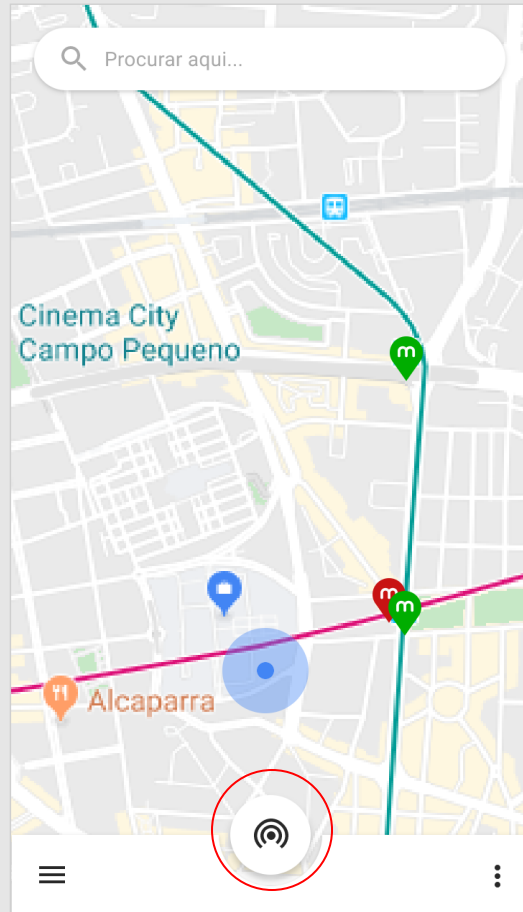


# Time while travelling until the destination



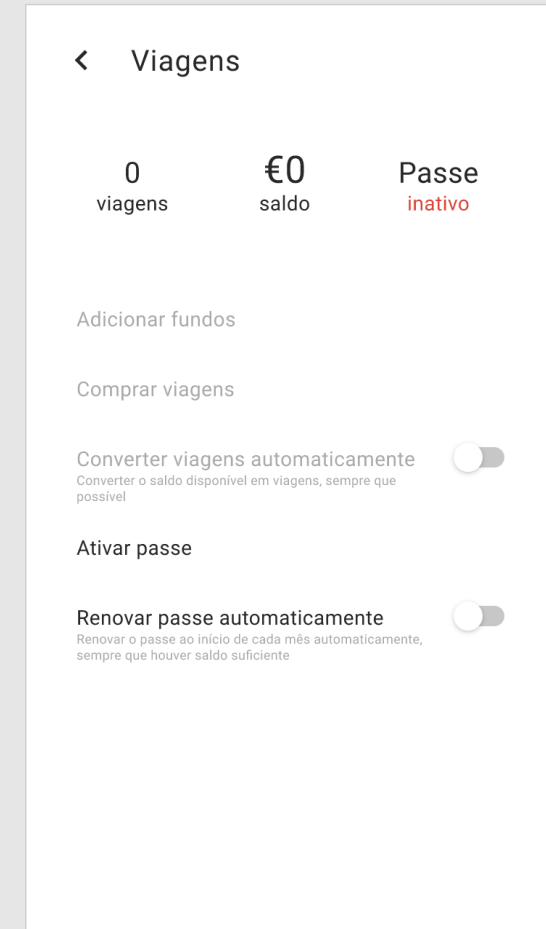
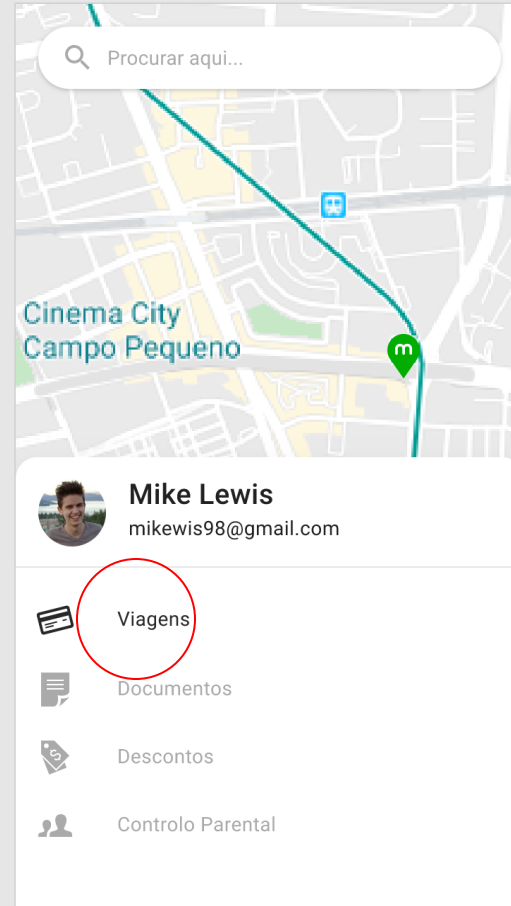
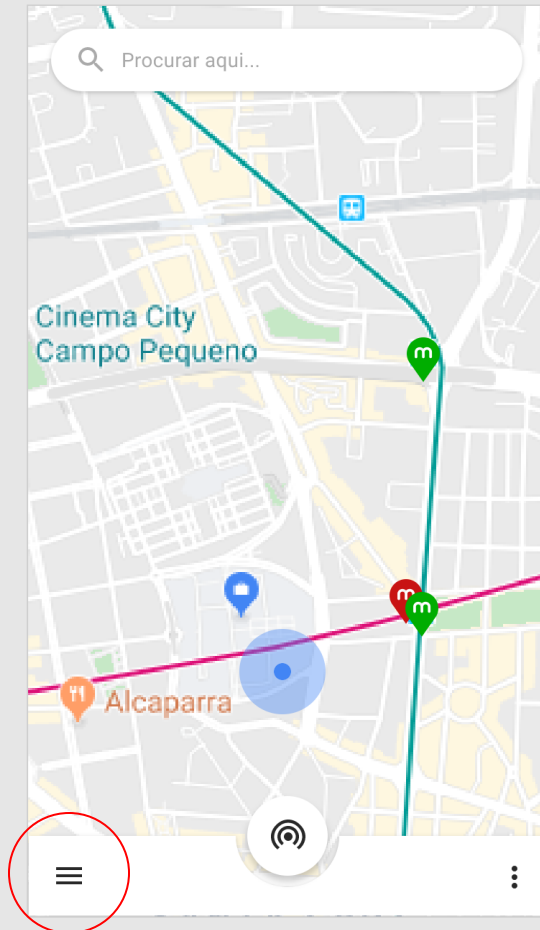
< Alameda			
📍 Campo Pequeno			
Alameda	5:50 min	11:10 min	13:40 min
Saldanha	6:50 min	12:10 min	14:40 min
Campo Pequeno	11:00 min	16:20 min	18:50 min

# Pass Validation





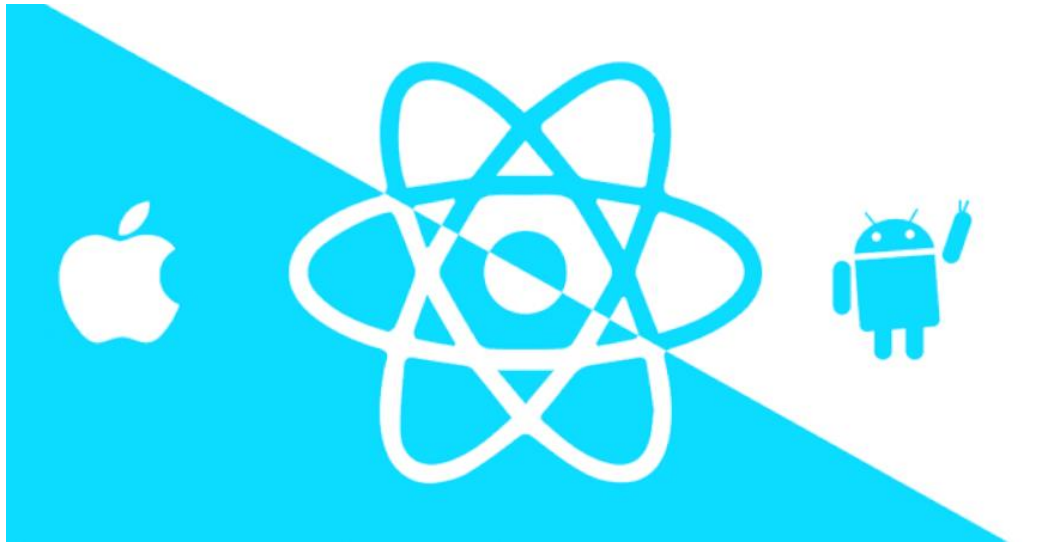
# User menu



# Technologies Used

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React



Expo framework





COME GET THE BEST OUT OF  
YOUR TIME!

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