

27th February 2024

Wish Where is Home

Projeto em Informática

Milestone 1: Inception Phase

Group 7



deti

universidade de aveiro
departamento de eletrónica,
telecomunicações e informática

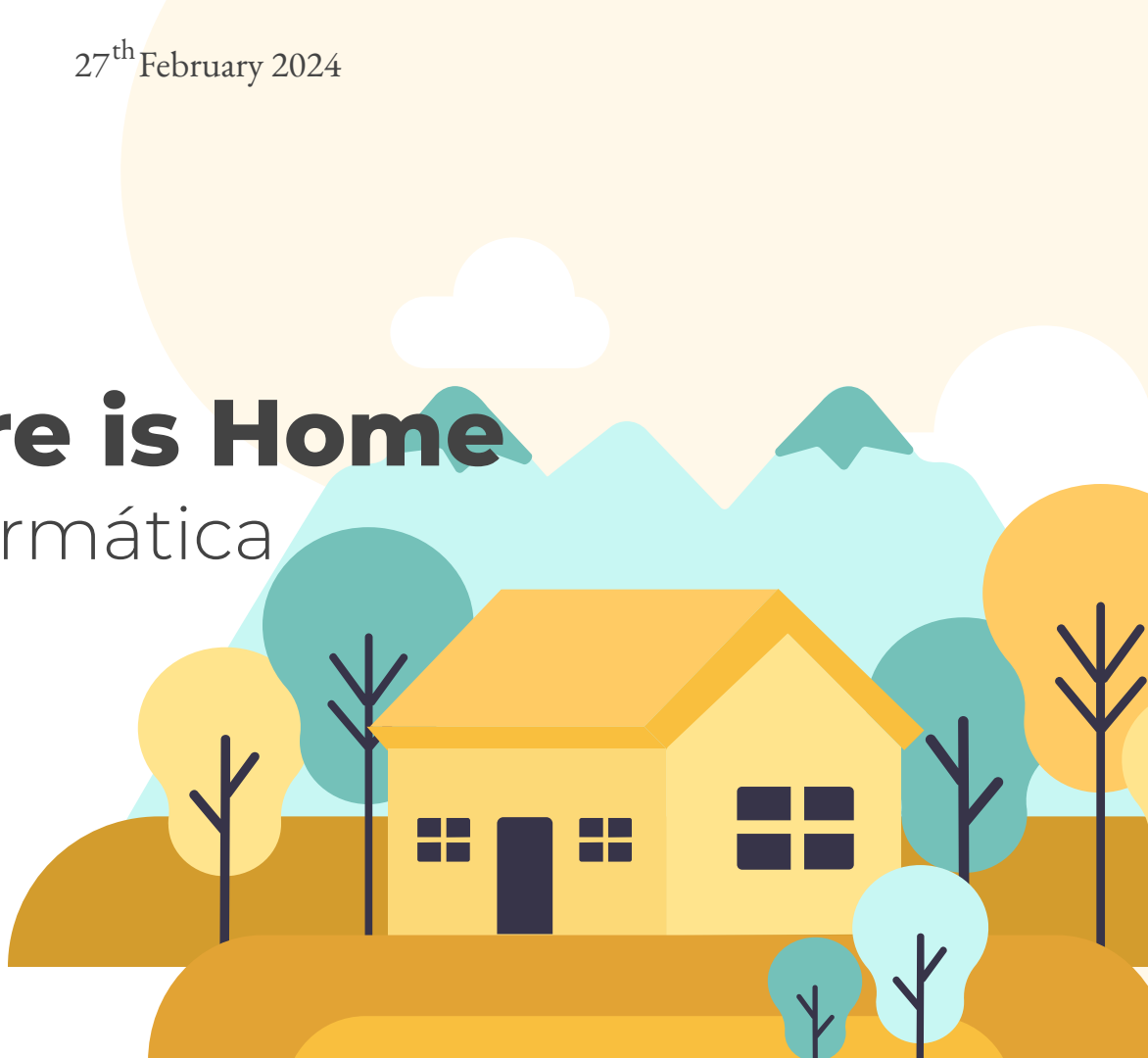




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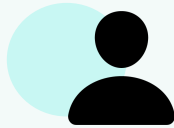
THE TEAM



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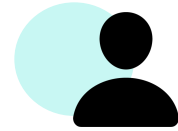
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PROJECT PRESENTATION

WisH Where is Home



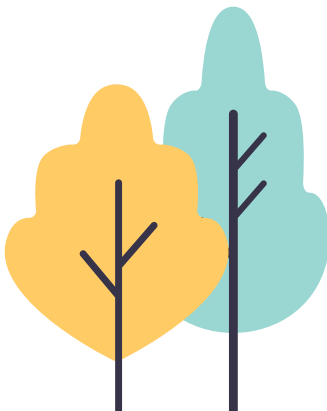
CONTEXT

The real estate sector is in constant evolution, propelled by the growing demand of efficient and personalized solutions for the search of properties.

The choice of a property goes beyond its physical characteristics; the context of the area where the property is located plays a crucial role in the purchasing decision.



Great!
SCHOOLS



PROBLEM



Client's hardships in selecting a property in unknown areas

Limitations of traditional real estate platforms





GOALS



#1

Develop an innovative real estate platform

#2

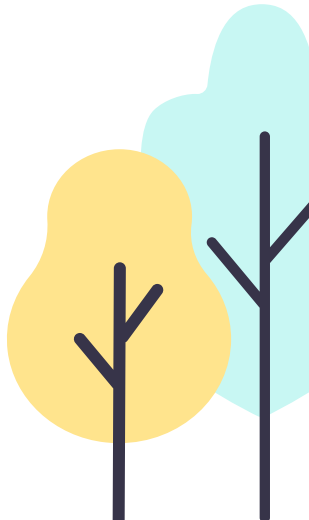
Offer an in-depth and personalized view of interest areas

#3

Allow the customer to explore the areas based on individual preferences

#4

Provide an useful tool for real estate agents



EXPECTED RESULTS



Launching a functioning platform that allows for an innovative real estate searching experience.

Positive response from real estate agents and clients, based on the platform's utility and efficacy.



Possibly have an impact in the national market, with the potential to become a standard solution in the selection of a property.

RELATED WORK



In the Real Estate environment there no existing websites that share characteristics and a concept vision equal to the one proposed.

PROJECT CALENDAR

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TIMELINE

Milestone 1

presentation of the lifecycle objectives and calendar for the project - 27/02/2024



Milestone 2

presentation of the lifecycle architecture; the milestone is achieved when the architecture has been validated - 12/03/2024



Milestone 3

prototype; mid-term presentation with supervisors; peer evaluation - 23/04/2024



Milestone 4

project presentation; all functionalities have been developed - 04/06/2024



Students@Deti

project presentation to Deti students - ?/?/2024



PROJECT CALENDAR

February

March

M1

M2

Functional and
non-functional
requirement
analysis

Defining the
problem
domain

Define the
frameworks
to be used
and explore
them

PROJECT CALENDAR

March

April

M2

M3

Database
Modelling

BackEnd
Development
based on the
main core
user stories

UI
Development
based on the
main core
user stories

PROJECT CALENDAR

April

May

June

M3

M4

Developing the
remaining user
stories and API
and backend
stabilization

Final
development
of the UI

Integration
and
Developing
of additional
features

COMMUNICATION PLAN

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COMMUNICATION PLAN





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