## LEICedin

Group project for the Human Computer Interaction class

#### **Faculty**

- Rui Rodrigues (lectures)
- Teresa Galvão (recitations)

### Students (G101)

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# Description



LEICedin is an app to help students find employment and housing, in the first prototype we only implemented housing features.

### **Implemented features**

Add job/room posting

Search room

Order/filter room

Register, login and logout

Focus

### To be implemented next

Remove job/room posting

Search job

Order/filter job

See details of job/room posting

# Search Housing

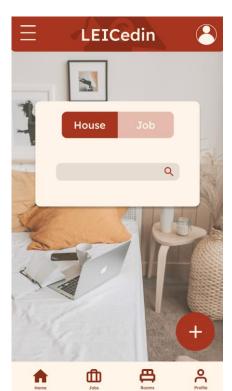
Write keywords to

search bar





**SCR-01** 



**Home Page** 

**SCR-02** 



Home Page with info filled

**SCR-03** 



Tap search button

**Housing Page** 

## Filter Offers





**SCR-01** 



**Select Filter Options** 

**SCR-02** LEICedin **Housing Offers** 11 Ordered by distance 1000+ €) único - Paranhos 330€ unto a Paranhos e transporte público, oferece 4 com roupeiro, mesa, luz, cadeira executiva, cadeira Free Wifi Near FEUP (<10 min) Quarto solteiro - Polo Univ. 320€ Paranhos, Polo universitário do Porto Residencia LIS B&B União de Freguesias do Centro, Porto Formosa Flats 380€ nião de Freguesias do Centro, Porto ada a 200 metros do Coliseu do Porto e a 400 metros do

**Filter Results** 

Housing Page with filter options opened

**SCR-03** 



Housing Page with filters applied

**Housing Page** 

### Order Offers





**SCR-01** 



**Housing Page** 

Select Order Options

**SCR-02** 



Housing Page with order options opened

**SCR-03** 



**Order Results** 

Housing Page ordered

## Add Offer



with success

indication



filled

## **Heuristic Evaluation Results**



Issue	Heuristic	Severity
Small font	6, 1	3
Only ascending order available in search results	3	3
No search bar in housing section (only available at the home page)	7	1
No explanation or placeholder text on search bar	5, 10	1
Lack of attributes when adding offer (example: image)	2, 3	3
No indication of current page in the footer	6	2
Redundant navigation options	8	3

### **Heuristic Evaluation Results**



No label or placeholder text on search bar





Small font (size 7)



No search bar and only ascending order available



No footer indication of current page







No add image option on create

### Corrections

#### **Navigation**

No menu

Footer will have current page highlighted

More context dependent navigation buttons



Less options

More polish

### **Search Page**

Add search bar

Add create offer button

Highlight more selected filters

Replace small font with normal sized grey transparent font

### Not adding

Ascending and descending sorting

More filter options

Too much clutter!



#### Add offer

Add image upload

Remake the boxes so that it is clear their size doesn't limit the size of their content

Add preview option