

MySL

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ID2216 Developing Mobile Applications

Group 5 - Project presentation

December 12, 2016

Overview

Domain of interest

WebApp prototype

Paper prototype

Site map

Click stream

Android prototype

App web service

Domain of interest

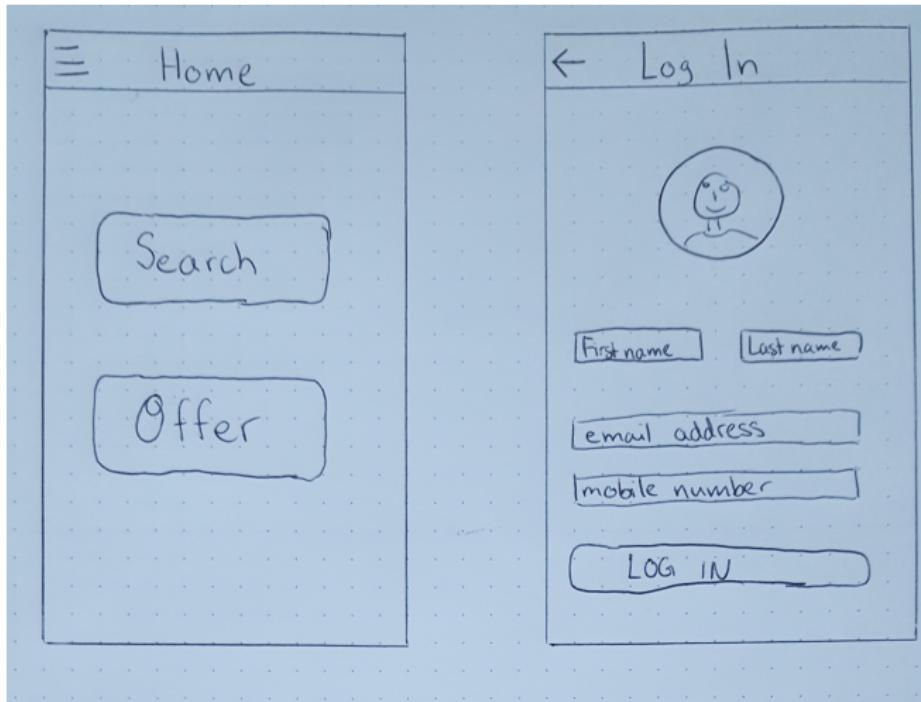
- ▶ SL travellers might not make the most of the SL card
- ▶ 3/7-day passes are more expensive than 30/90-day passes
- ▶ Posts on the internet are not standardized

Domain of interest

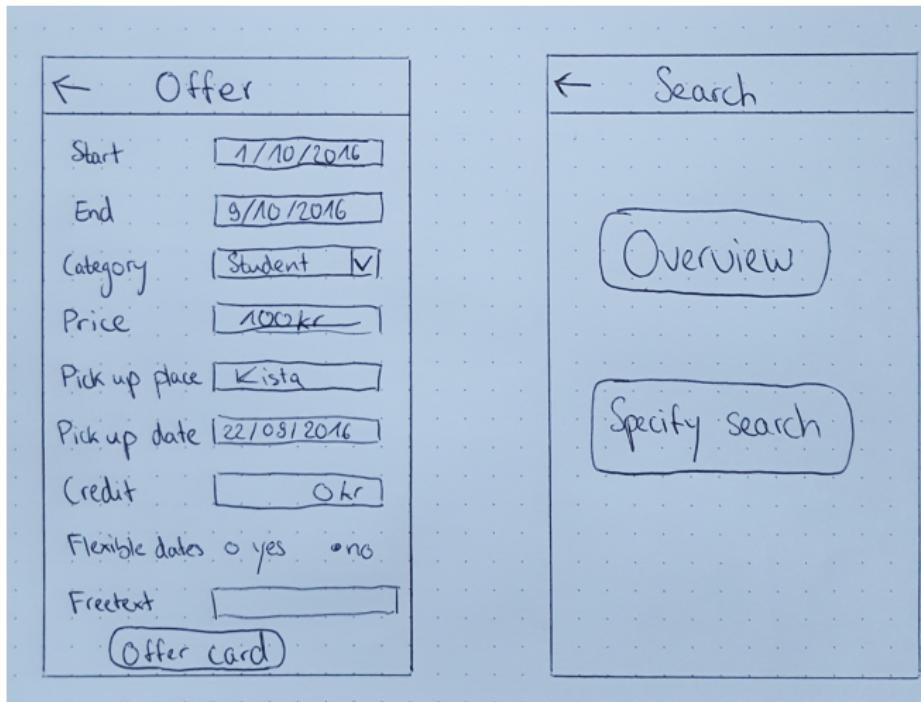
The proposed app:

- ▶ standardizes post/request parameters regarding the SL card
- ▶ enables post/request matching to make contact easier

Paper prototype



Paper prototype



Paper prototype

← Overview				
Start	End	Category	Price	Place
1/1/17	3/1/17	Student	50kr	Toby
10/10/16	11/11/16	Normal	60kr	Kista
1/1/16	3/1/16	Normal	30kr	Husby
20/11/16	3/1/17	Student	400kr	T-Centralen

← Offer details	
Start	10/10/16
End	15/10/16
Category	Student
Flexible dates	no
Price	50 kr
Credit	0kr
PickUp date	8/10/16
PickUp place	
Additional information	
Info info	

Paper prototype

← Specify search

Start

End

Category

Max. price

Flexible dates yes no

Search

← Profile

Firstname Last name

e-mail address

mobile number

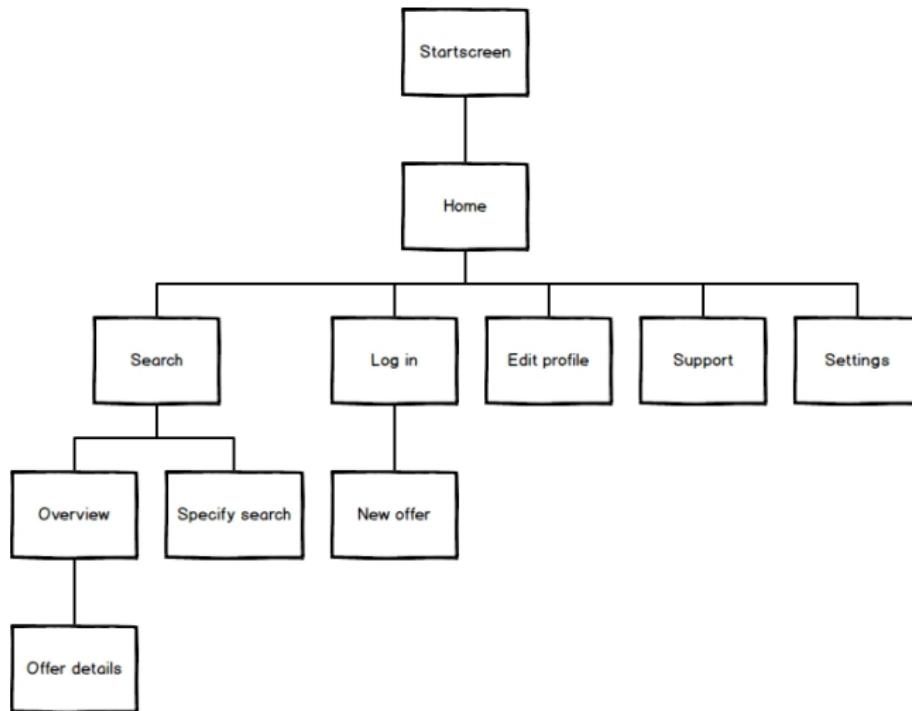
Facebook account Google account

Save

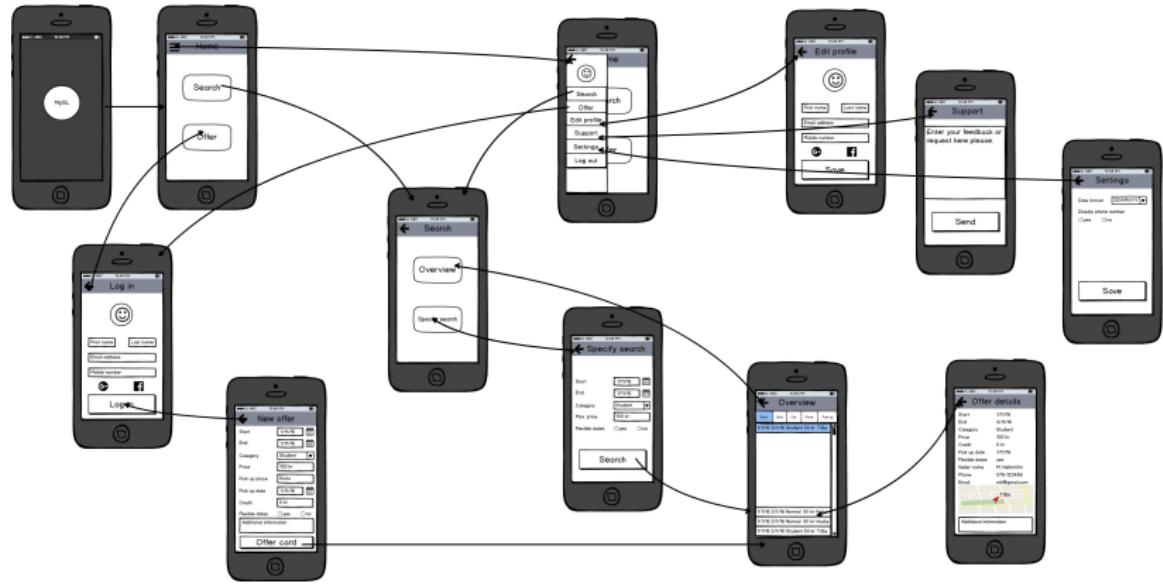
Paper prototype feedback

- ▶ Nice to have Start screen with the logo of the app
- ▶ Swipe menu must have Log out button
- ▶ Must have Settings screen for date format and currency
- ▶ Offer details must have the user's contact details
- ▶ Swipe menu should have Support tab for questions/feedback
- ▶ Use email instead of phone number as user contact info
- ▶ Nice to have an integrated chat system to contact the seller
- ▶ Nice to see a suggested price for the given validity period
- ▶ Implement the insertion of the date with the popup calendar
- ▶ Change Free Text for Extra Information or Comment
- ▶ Change Credit for Saldo
- ▶ Nice to change Pick Up Place for Pick Up Station

Site map (using Balsamiq)



Click stream (using Balsamiq)



Android prototype

<http://tex.stackexchange.com/q/20800/5701>

App web service

<http://tex.stackexchange.com/q/20800/5701>

Paragraphs of Text

Sed iaculis dapibus gravida. Morbi sed tortor erat, nec interdum arcu. Sed id lorem lectus. Quisque viverra augue id sem ornare non aliquam nibh tristique. Aenean in ligula nisl. Nulla sed tellus ipsum. Donec vestibulum ligula non lorem vulputate fermentum accumsan neque mollis.

Sed diam enim, sagittis nec condimentum sit amet, ullamcorper sit amet libero. Aliquam vel dui orci, a porta odio. Nullam id suscipit ipsum. Aenean lobortis commodo sem, ut commodo leo gravida vitae. Pellentesque vehicula ante iaculis arcu pretium rutrum eget sit amet purus. Integer ornare nulla quis neque ultrices lobortis. Vestibulum ultrices tincidunt libero, quis commodo erat ullamcorper id.

Bullet Points

- ▶ Lorem ipsum dolor sit amet, consectetur adipiscing elit
- ▶ Aliquam blandit faucibus nisi, sit amet dapibus enim tempus eu
- ▶ Nulla commodo, erat quis gravida posuere, elit lacus lobortis est, quis porttitor odio mauris at libero
- ▶ Nam cursus est eget velit posuere pellentesque
- ▶ Vestibulum faucibus velit a augue condimentum quis convallis nulla gravida

Blocks of Highlighted Text

Block 1

Loreum ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

Block 2

Pellentesque sed tellus purus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Vestibulum quis magna at risus dictum tempor eu vitae velit.

Block 3

Suspendisse tincidunt sagittis gravida. Curabitur condimentum, enim sed venenatis rutrum, ipsum neque consectetur orci, sed blandit justo nisi ac lacus.

Multiple Columns

Heading

1. Statement
2. Explanation
3. Example

*Lorem ipsum dolor sit amet,
consectetur adipiscing elit.
Integer lectus nisl, ultricies in
feugiat rutrum, porttitor sit amet
augue. Aliquam ut tortor mauris.
Sed volutpat ante purus, quis
accumsan dolor.*

Table

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

Table: Table caption

Theorem

Theorem (Mass–energy equivalence)

$$E = mc^2$$

Verbatim

Example (Theorem Slide Code)

```
\begin{frame}
\frametitle{Theorem}
\begin{theorem}[Mass--energy equivalence]
$E = mc^2$
\end{theorem}
\end{frame}
```

Figure

Uncomment the code on this slide to include your own image from the same directory as the template .TeX file.

Citation

An example of the \cite command to cite within the presentation:

This statement requires citation [Smith, 2012].

References

-  John Smith (2012)
Title of the publication
Journal Name 12(3), 45 – 678.

The End