

Generate Deliverable

CSC 591 UX - Spring 2019

#digitalfamilyhistories, Optum Health

Team

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- Amber Raza (araza3)
- Abhishek Arya (aarya)
- Darpan Dodiya (dpdodiya)
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Client

Optum Health

Demos

AMBER RAZA

Turbotax

- ① Pull stored information from previous year
- ②

Input information(1095-A)

③ Upload file

Browse

○ Type it in
- ③ Ask whether you want to input certain details.

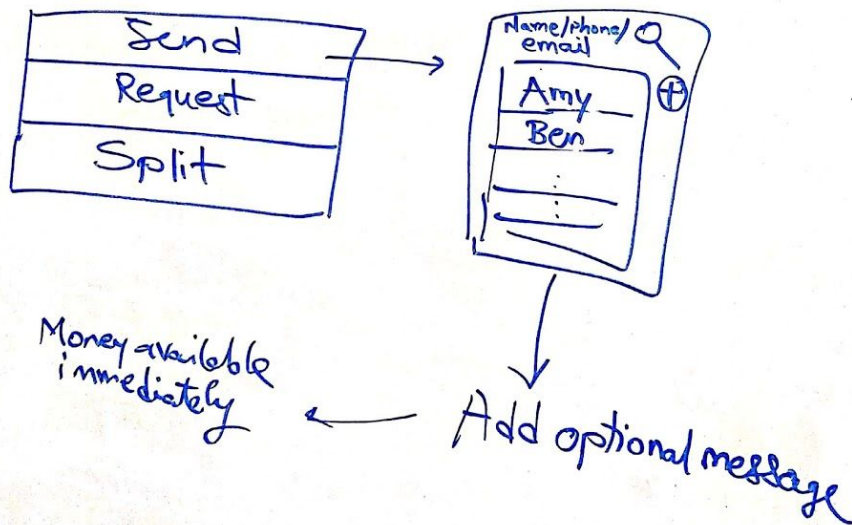


Scanned with
CamScanner

Neeraj Deshpande

Zelle

1) Directly linked to bank account
(Uses mobile no./email)



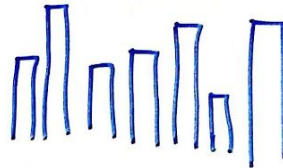
Karthikeyan Vaideswaran

Hamondo

From

To

Date



Cheapest

Quickest

Best

Custom

Flight 1

Flight 2

Compare sites

Expedia
Cheapo Air
Hotwire



Scanned with
CamScanner

Darpan Dodiya

Google
flights

Round trip ▾

from: \leftrightarrow To: Mar, 15 Mar, 30

Bags ▾ Stops ▾ Airlines ▾ Price ▾ Times ▾ More ▾

Date grid Price graph Nearby Airports

Best departing flights

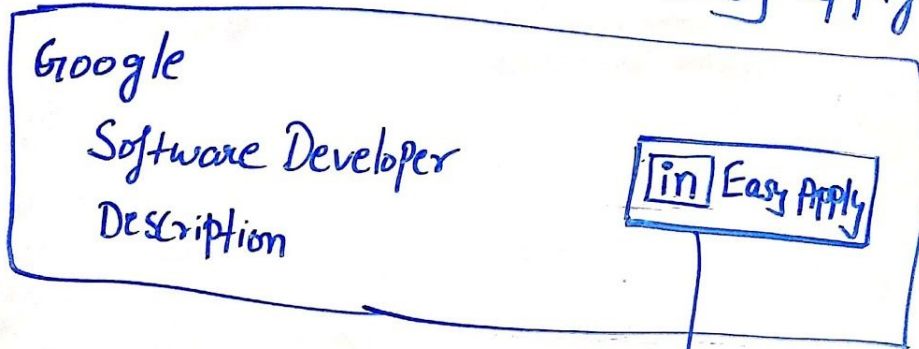


Aditya Joshi

[LinkedIn
Easy apply]

Google
Software Developer
Description

[in] Easy Apply



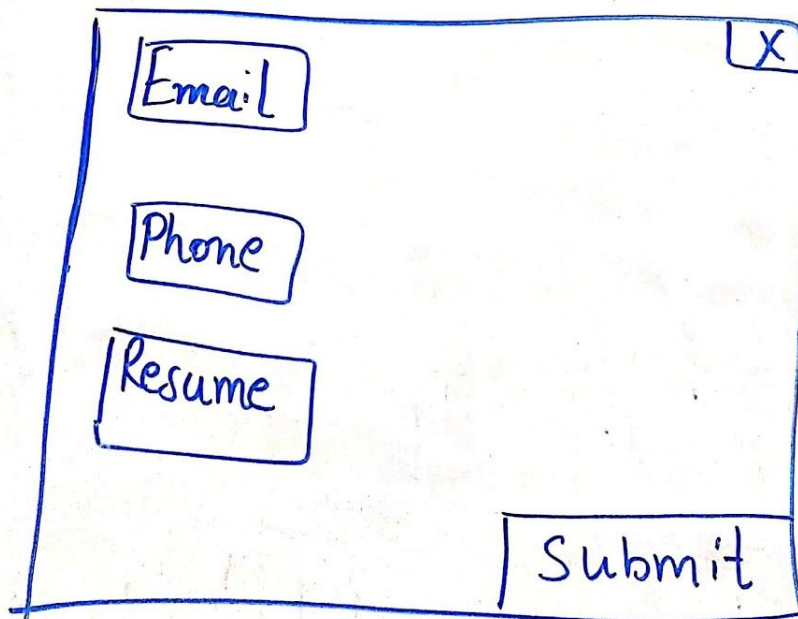
[X]

Email

Phone

Resume

Submit



Abhishek Arya. [Labcorp]

1

Locate Me.

Enter Zip

Service 

2)

Location 1
Location 2



Ideas

Amber

- Inspiration 1: Turbo Tax
 - Fill information about forms that are relevant to the person.
 - Fetch history about the person from his previous filings.
 - Ask user whether the user wants to enter certain details or not.
- Inspiration 2: Flipkart Lite
 - Lighter version of flipkart app that uses least memory.
 - Good interface having relevant information visible.
 - Efficient search options available to look up a product.

Aditya

- Inspiration 1: LinkedIn Easy Apply
 - Does not require the applicant to fill out lengthy application forms.
 - Share complete profile to the recruitment without giving unnecessary information.
 - Requires the applicant to just upload the latest resume.
 - Saves application time.
 - Sends notification for new jobs.
- Inspiration 2: Robinhood
 - Provides graphical trends regarding the value of a particular share.
 - Provides suggestions based on market fluctuations.
 - Provides all required information to the user so that he can make an informed decision.
 - Provides gesture-based UI for stock transactions.

Abhishek

- Inspiration 1: LabCorp
 - Location based search displays all nearby labs without requiring the user to enter address details.
 - Search result page enables to view all the services provided, book an appointment, and rate the lab on a single page for all the nearby labs.
- Inspiration 2: Disneyworld
 - Can choose different travel style based on informative glyphicons.
 - Interactive Layout eliminates the need for filling out lengthy forms.

Darpan

- Inspiration 1: Google Flights
 - Shows price graph with varying dates.
 - Options to filter out stops, airlines, connecting airports etc.
 - Provides a list of nearby airports as an option for a direct airport.
- Inspiration 2: TypeForm
 - User can select from templates provided in the homepage.
 - Can export responses to multiple formatted files.
 - Can connect multiple services like Google Drive, Dropbox etc.
 - Very clean interface.

Neeraj

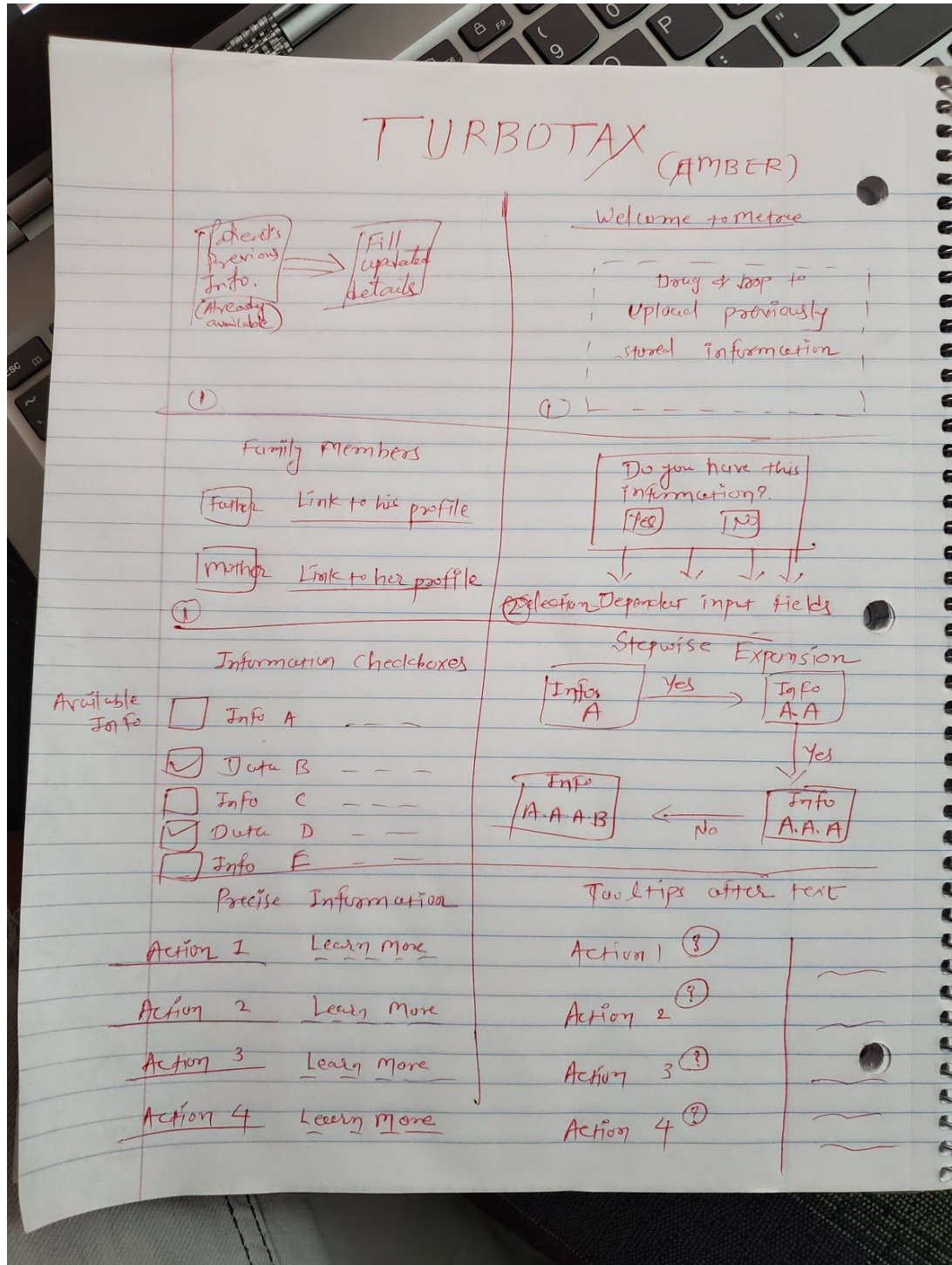
- Inspiration 1: Zelle
 - Integrated with various mobile banking applications.
 - Directly transfer instantly from one bank account to another.
 - Requires only email address or mobile number for a transaction.
- Inspiration 2: Ubereats
 - Directly linked with Uber account.
 - Provides restaurant options for the customer's food choice and location.
 - Provides scheduled delivery.

Karthikeyan

- Inspiration 1: Momondo
 - Flexibility of different dates without reentering date information.
 - Provides quickest, cheapest and best flight options.
 - Compares flight prices with other websites without page navigation to the other website.
- Inspiration 2: Glassdoor
 - Complete package for interview questions, company reviews and job application.
 - Easy apply for job applications.
 - Sends email notifications regarding new job opportunities.

Variations (Crazy 8s)

Amber



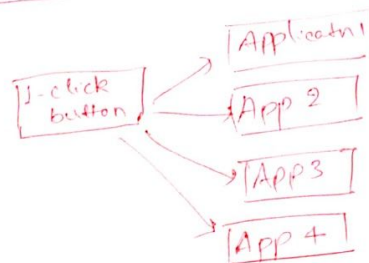
Aditya

LINKED IN - Easy apply - Aditya

Email:
Phone #:
Doctor gets the relevant patient profile

Phone #:
Palat #:
Insurance company can get the relevant information

Email:
Upload: Upload file
 Enter manually
Doctor uploads prescription



Share the following info:

- ☐ Info 1 SHARING
- ☒ Info 2 INFORMATION
- ☐ Info 3 FROM
- ☒ Info 4 METREE

☒ Info 1 → Do you want to use this?
☐ 1 2 3 4 5 6
☐ Update info
 Submit Back

Submit Back

Please complete the following info in your profile

- info 1
- info 2
- info 3

Go Back and fill

Provide demo of easy share for the first time users



Easy share

LabCorp & DisneyWorld

username:
 Password:
 Party type:

user log/sign in

MeTree

 Mydetails
  family

click to Profile to relative view

MeTree

My details

Name -

Sex - ☐ M ☐ F

Age -

range

MeTree

family :-

click to view or edit details

Add family member

MeTree

Search if the family member have Mytree account

MeTree

found

result -

not found

user not found

click to Send request to be added to your account

enter member email to Send request to create acc.

MeTree

John doe has accepted your request.

MeTree

family :-

Darpan

Type Form

Template 1 Template 2 Template 3

Choose your template

Export your info -

pdf
doc
txt
ppt

multiple format export

Dropbox
Google drive
One note
AWS

Store in cloud

left up right down return

Navigate using arrows

Question 1 → Question 2 → Question 3

Yes No Yes No Yes No

Conversational Window Navigation

Info 1

Progress Bar

1. Name

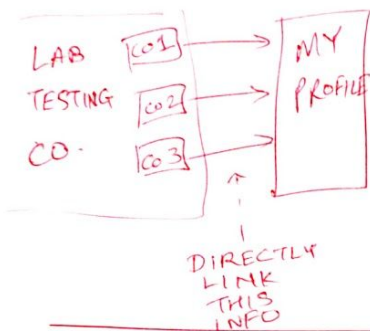
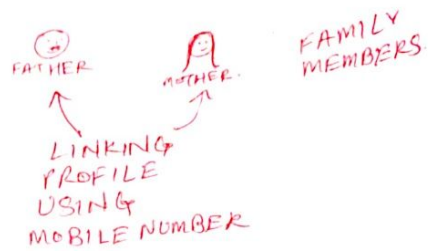
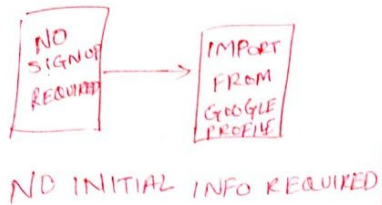
2. Info ☐ Yes ☒ No

15. Age

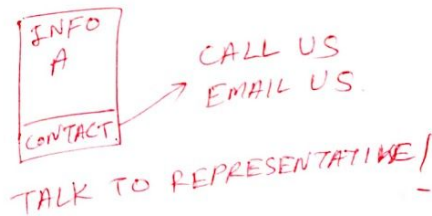
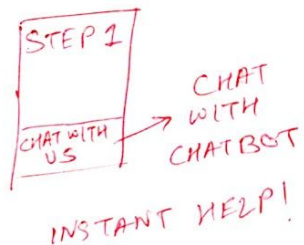
16. Height

17. Weight

ZELLE (NEERAJ)



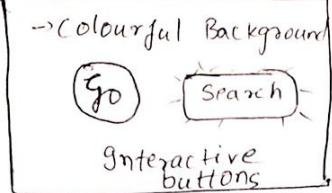
HELP AVAILABLE AT EVERY STEP!



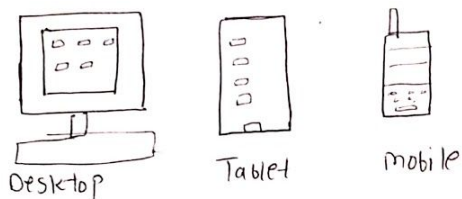
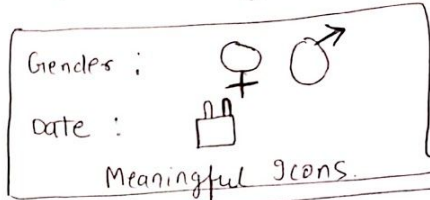
ACTIVITY LOG	
LAB RESULT 1	DATE
FATHER PROFILE LINKED	DATE



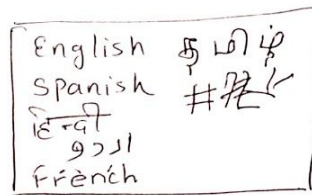
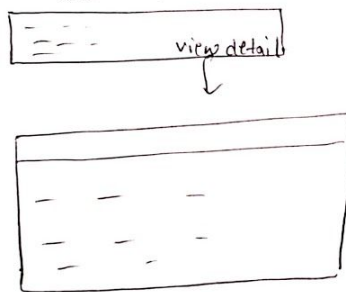
MeTree version 2.0



Momondo Flight Booking (Karthikeyan)



Responsive UI
Detailed View



Multilingual Feature

- Select Plan.
- Dental
 - Dental + vision
 - Skin

Price Suggestion

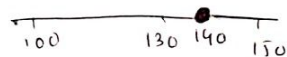
- Age 200 !!
- Height : -100 cm



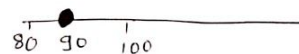
Success

use of colours. (Errors)

Sugar level



B.P



Height



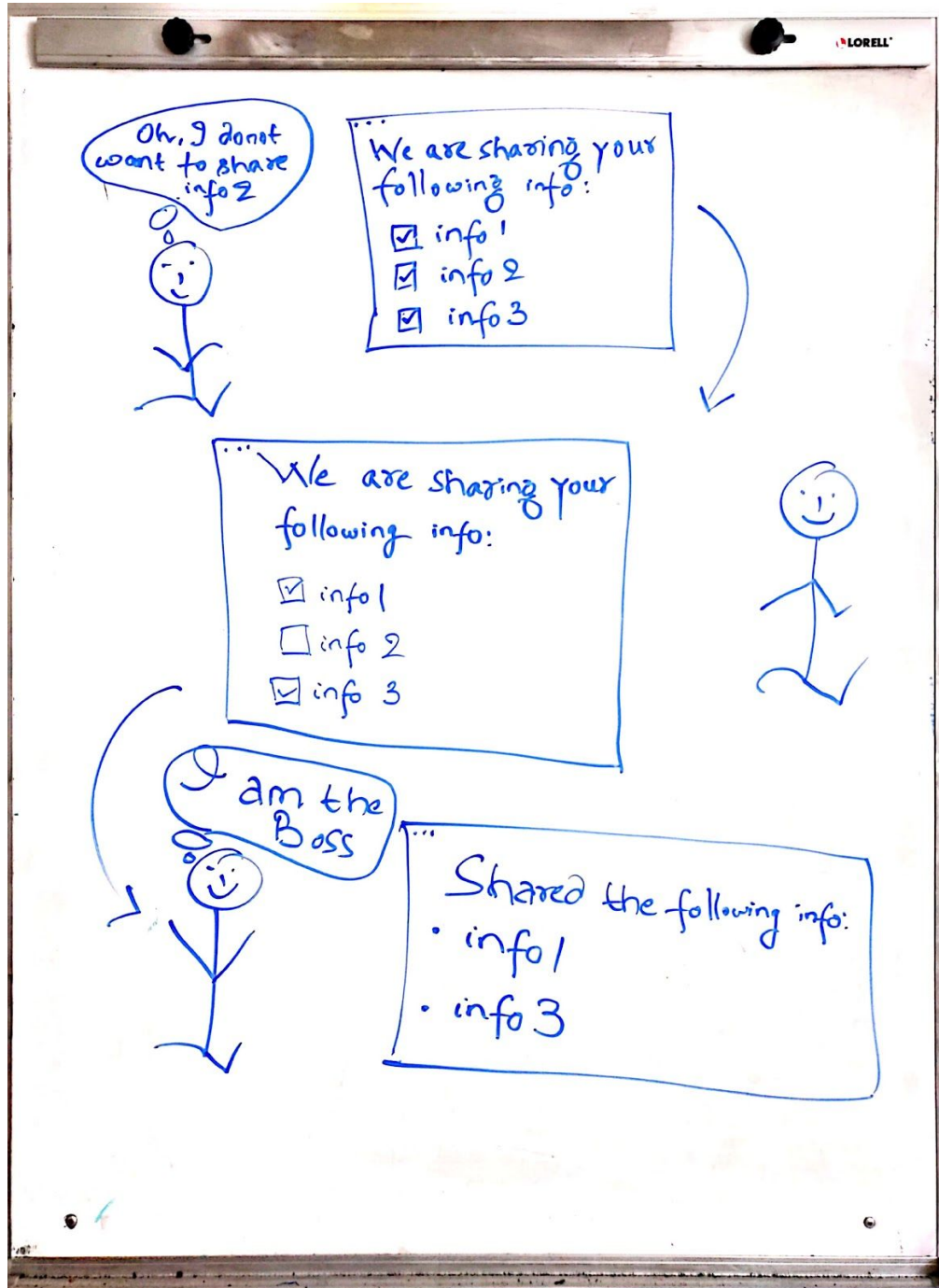
Interactive input

Storyboards

Amber



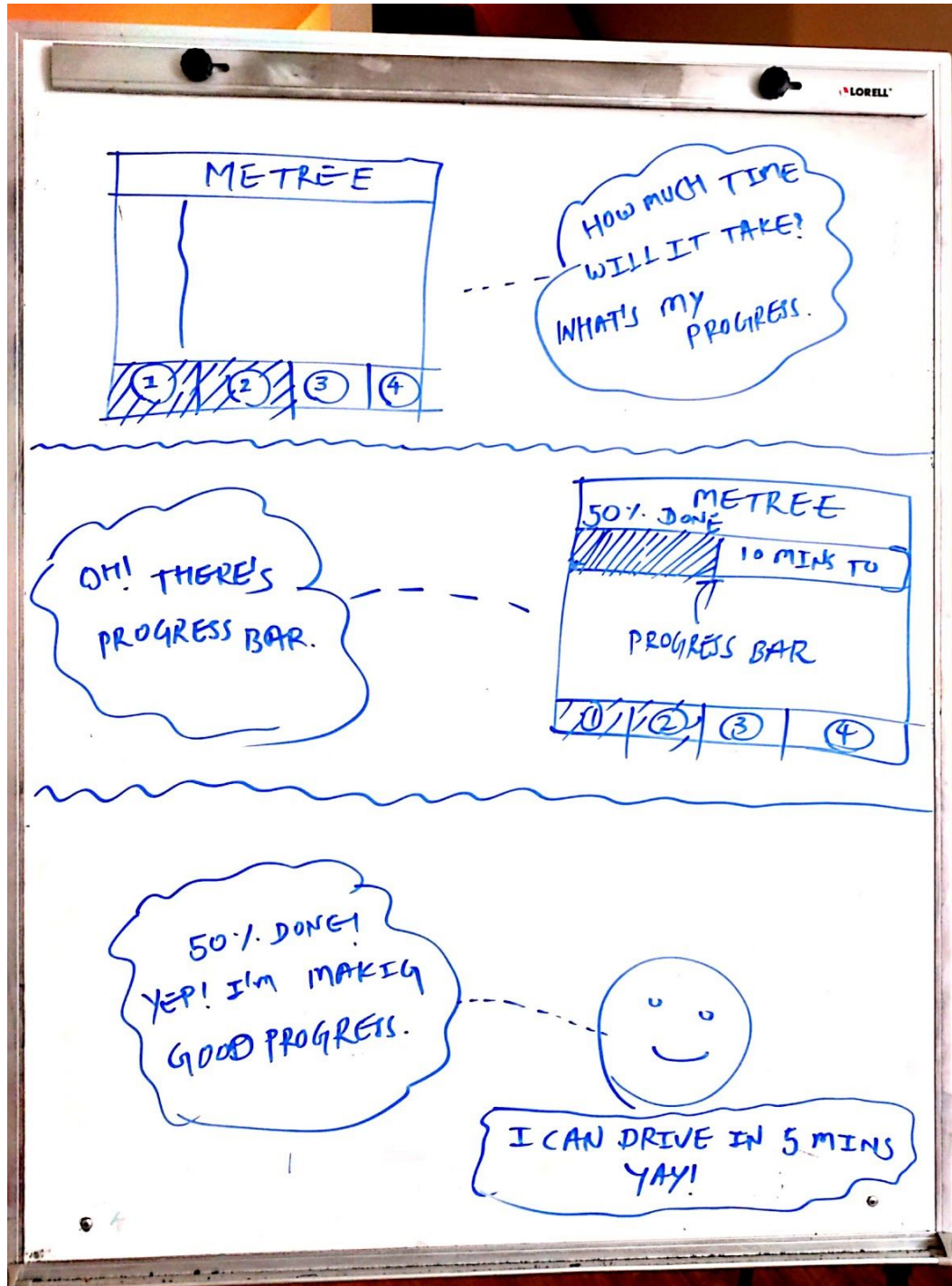
Aditya



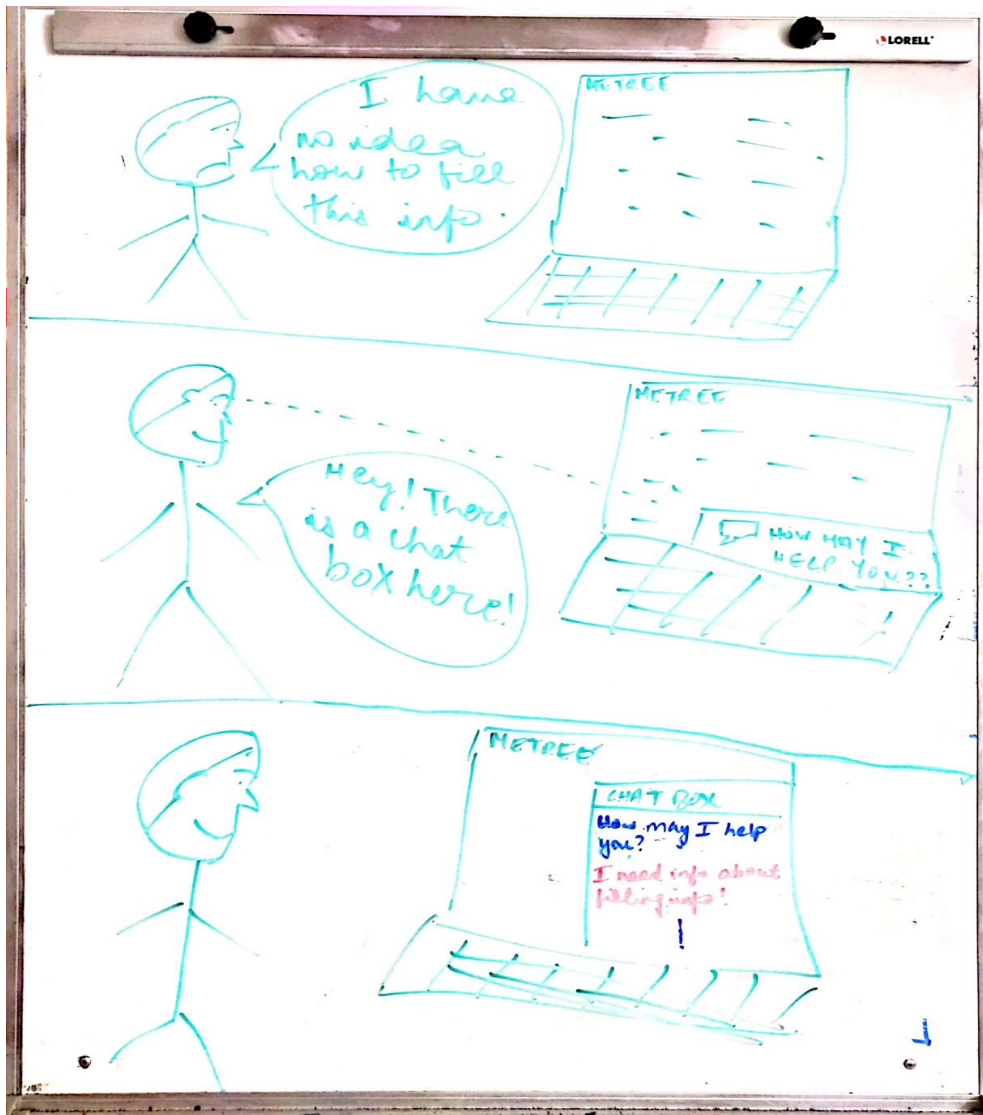
Abhishek

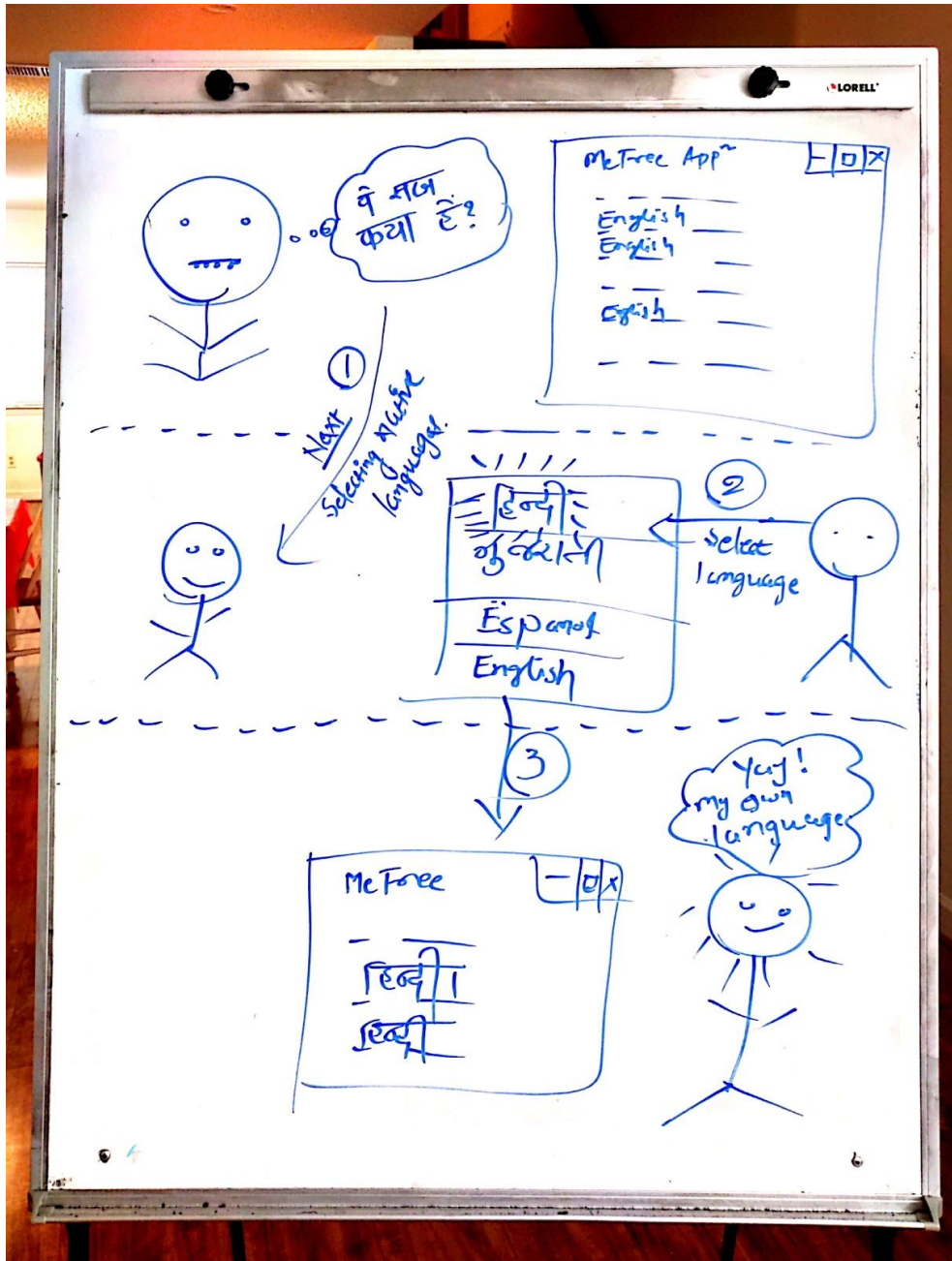


Darpan



Neeraj





References

MeTree - <https://metree.familyhistory.duke.edu/demo/login>

Google Flights - <https://www.google.com/flights>

TurboTax- <https://turbotax.intuit.com/>

TypeForm - <https://www.typeform.com/>

Momondo - <https://www.momondo.com>

LinkedIn - <https://www.linkedin.com>

Zelle - <https://www.zellepay.com/>

Flipkart - <https://www.flipkart.com/>

Labcorp - <https://www.labcorp.com/>

DisneyWorld - <https://disneyworld.disney.go.com/>