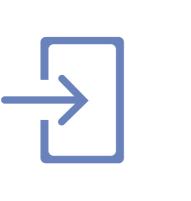
# UNIVERSITY ADMIT ELIGIBILITY PREDICTION



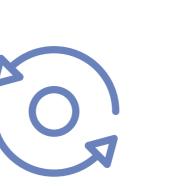
## **Entice**

How does someone initially become aware of this process?



### **Enter**

What do people experience as they begin the process?



# Engage

In the core moments in the process, what happens?



## **Exit**

What do people typically experience as the process finishes?

[ The list of colleges will be viewed ]

The facts provided

by the student

scores are used to

shortlist the colleges.



# Extend

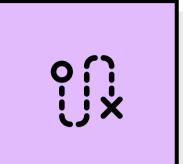
What happens after the experience is over?

After the success about

the prediction of the

college, the users can be extended from using the

website



What does the person (or group) typically experience?

What interactions do they have at

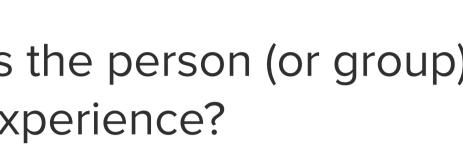
People: Who do they see or talk to?

Things: What digital touchpoints or

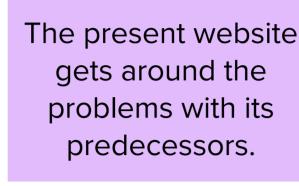
physical objects would they use?

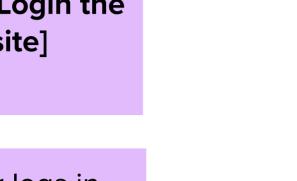
each step along the way?

Places: Where are they?









markings after entering the portal.

The dataset in collected?

Algorithms going to be used for training the dataset

12th grade marks are the main factor, and competitive exam results are the secondary factor.

What are the data's

to be used to check the working of the

categorized based on different scores for different candidates. The variation

that are to be

from the list that is been provided by the website.

The dataset includes the

student scores and

Platform for raining the mode?

Predicting the



Scores entered and

the college selected

will be analyzed

The page loads within 3 to 5

seconds of clicking

the link

The website is been enlisted at frst

with the use of SE



After completion of analysis, the frst result of the availability of the selected college by the candidate.

The model is been tested with the accuracy rate of above 70%?



Then if the candidate is not satisfed with the result, the set of results will be provided of the available list of other colleges.

All the scores that are to be included on the comfort of the students is added?

Whether the scores are

scattered or displayed based on selection from



After the selection

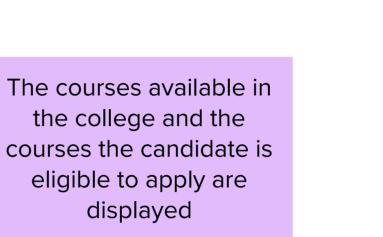
of the college, the course selection is

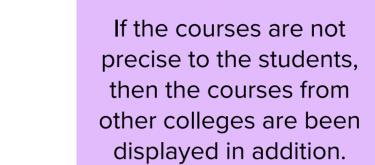
been done

Will the students

search results are getting saved?

The page works even if the number of users is high in working of the

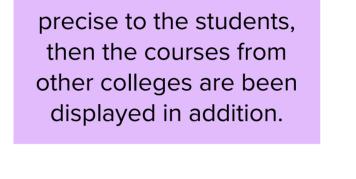




Will the UI design be comforting the users?

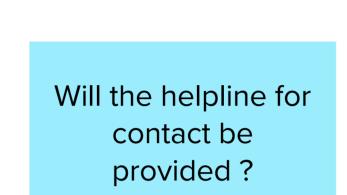
Will the colleges be displayed besides

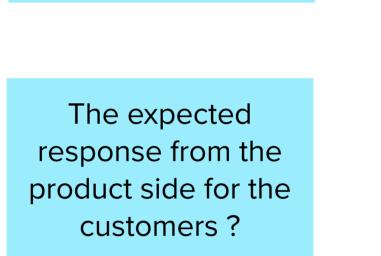
the user selection ?



[ Courses of other Colleges ]









The user credentials

should be collected

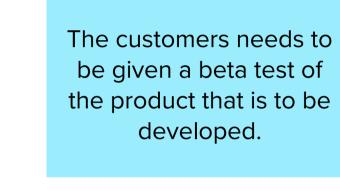
only on their

approval

Will the mental stress and pressure be reduced after coming out of the website?

[ Logout of the Website ]

The user exits after receiving the prediction of the colleges



Feedback needs to

collected

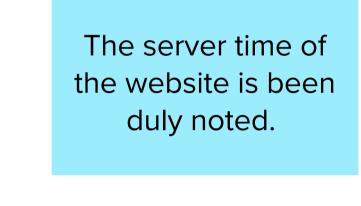
the access to the

user at anytime of the day

resources to be use

for the website

development



Based on the input, the

necessary updates to the website must be

done.

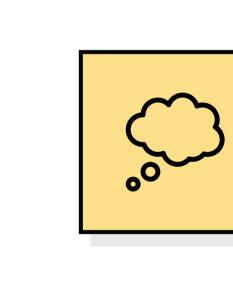
Recommending the changes that can be done in the website to have a

better experience the next time

The cost and

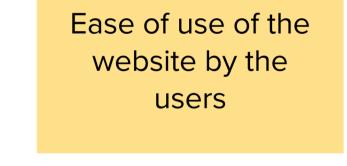
money

requirements needs



## **Goals & motivations**

At each step, what is a person's primary goal or motivation? ("Help me..." or "Help me avoid...")



client the site

The user's information provided into the web

portal will be checked

against the database

before access is granted.

A clear guidance of

Asking the basic details

of the students. Eg: 12th

marks, competitive

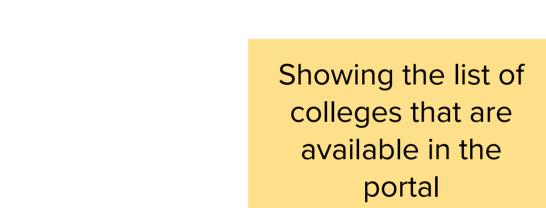
exam marks.

To learn about the requirements, the user will need to engage with

The database and

server that are

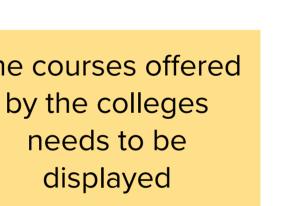
going to be used i

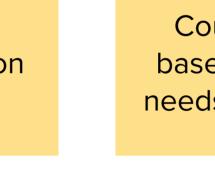


Numbering the steps taken to produce the product on index cards

been completed in order to design the product.

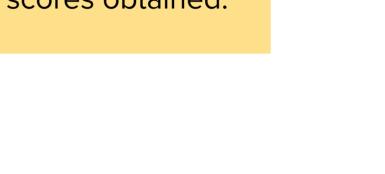


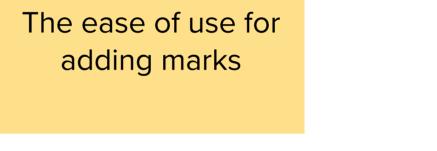


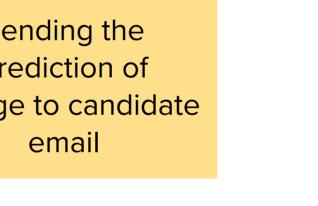


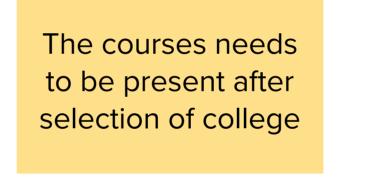


the list of available colleges and





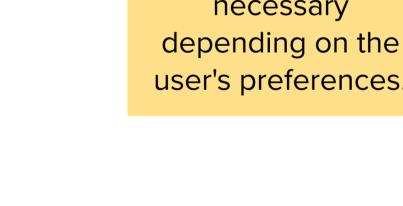


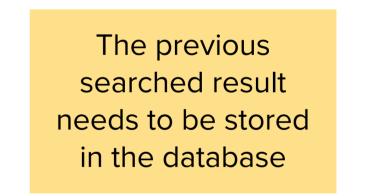


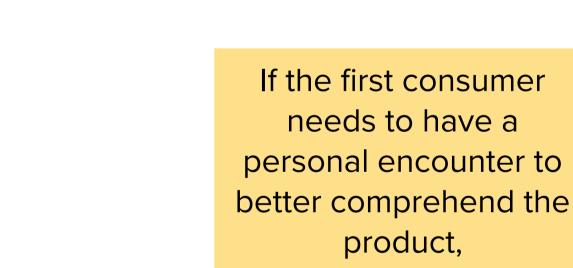


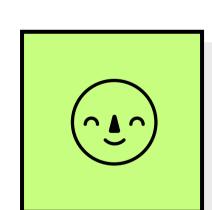
How much the prediction rate can be expected from the model?

Which cloud deployment model will be used for the product?



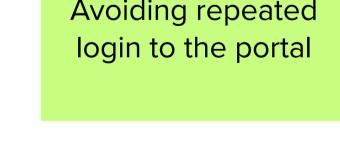


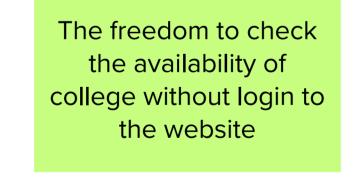




# **Positive moments**

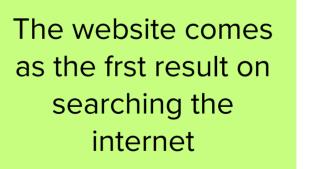
What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?

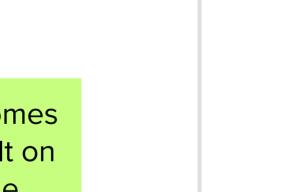


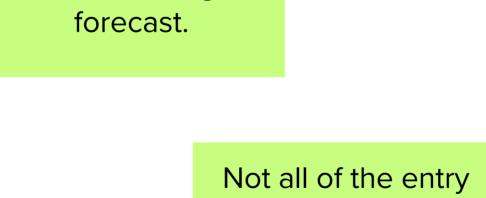


demo is

recommended.

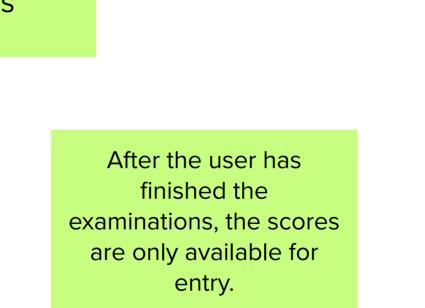


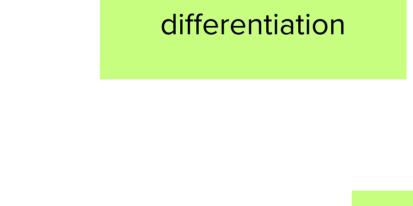


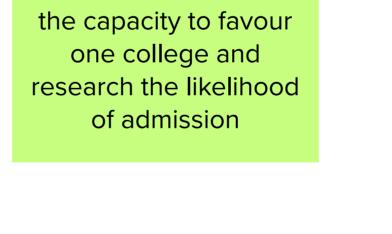


scores that are

available are displayed.

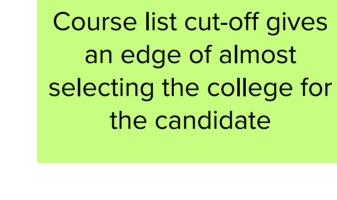






List must contain

all the colleges in a particular state



Can the prediction

rate be exactly

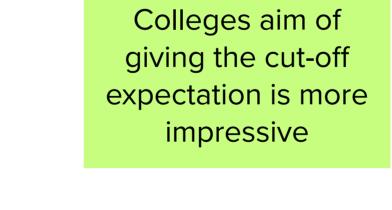
100% ?

Providence of demo

video for the new users to use the

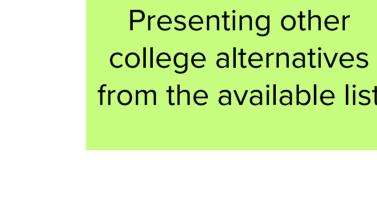
website

Not enough points to qualify for admission and forecast colleges



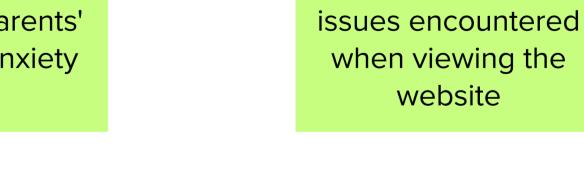
The accuracy of predictions is between 80% and

95%.

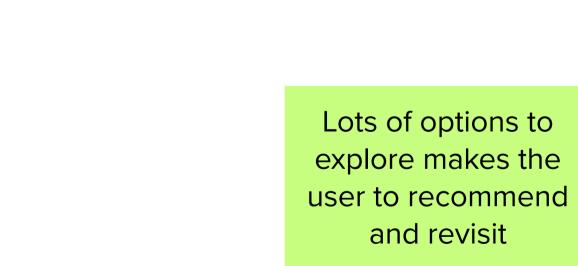


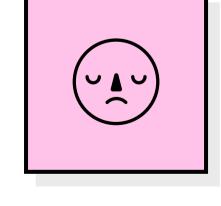
Option for saving the searched colleges to look into them again There are several options for universities overseas, and the





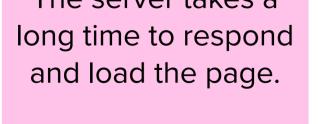
to go looking for certain colleges





# Negative moments

What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?



The server takes a

Even when the internet connection is lost or the tab is closed, keep logging in.

The college list is insufficient for selecting candidates for prediction.

No accessible list of foreign colleges

dashboard.

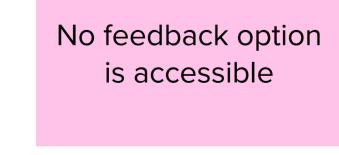
Variety of scores not available

Too little tips for using the website

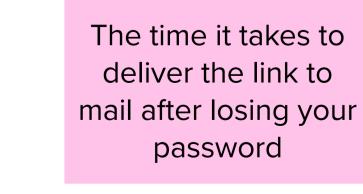
Demonstrates the issue of not matching the marks with the college

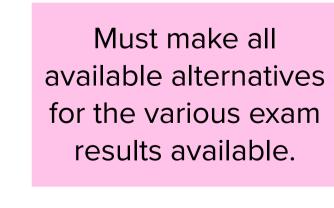
There are no allocated predictions for colleges abroad.

Very poor prediction rate



Unable to get in touch with the staff to report issues with the website







# Areas of opportunity

How might we make each step better? What ideas do we have? What have others suggested?

be included to avoid repetition

When attempting to log in, the password or email is reported as being invalid?

What are the essential student details that from needs to be obtained to have a better increase the efciency

College list can be extended from one state to multiple states.

of the college already visited in the

for foreign universities

What will be the prediction rate?

If the idea of abroad institutions, what are the scores that are

required to do the

analysis

If the idea of abroad institutions, what are the scores that are required to do the analysis.

Will the prediction rate vary for courses and colleges?

To get to know of the fxed cut-off by colleges for each of the course that are been offered by them.

same time?

How many users can login and use the website at the

Can the viewed

results of the college be sent to email of the user?

The login credentials be sent

to the email for

easy retrieval?

needs to retype the scores again or can be set as default of the frst search?

Do the individual user

Will this be product be commercialized or a public sector level?

The feedback from users be used for updating the website? Besides university prediction, is there any

other thing can be included in the website

?