USER JOURNEY

Date	08 October 2022
Team ID	PNT2022TMID15823
Project Name	Visualizing And Predicting Heart Diseases With An Interactive Dash Board
Maximum Marks	4 Marks

User Journey:

Discovery
Why do they even start the journey?

To visualize
prediction
for heart
disease

Effective
predictions
for different
inputs

Less
complications
while using
the app

Heart disease
prediction
and
visualising

😻

Registration
Why would they trust us?

More amount
of datasets
for easier
identification

more
methods of
visualisation

quick
prediction
and
interaction

Evaluating
every input
or report

Proper data
mining

No similar
predictions
for every
patient

recognize
about the
type of heart
disease

To know
about how
long the have
been affected

To recognize
why they are
affected

🤔

Onboarding and First Use
How can they feel successful?

reduces
complication

more
suggestions

giving a way
for easier
access

precised
outcome for
given input

Knowing
about
genetics of
patient

Prediction
with full
clarity

To know
about the
bad habits

Creating
more
visualising
types

To know
about the
impact of bad
habits

To discuss
about their
flaws

can deal with
different data
analysis

more
elaborate
methods of
visualisation

🙁

Sharing
Why would they invite others?

it is highly
user friendly

Quick output

highly
interactive

More detailed
analysis

Going
through all
the data

Giving right
prediction
with exact
data

more quicker
results

quicker
results
doesn't affect
the accuracy

To know about
the further
measures to
be taken

🥳

What changes for them?

Outcome

Describe how the life and environment of the customer changes once they used the product or service.

What are they able to do now?

To easily predict the heart disease	To easily understand the rootcause	More effective way of visuaisation

What can they finally avoid doing?

avoid using other applications	avoid the waste of their time	no way of distraction and confusion

What changed in my environment?

A user friendly prediction app	more accurate method	easily understandable way of visualisation