**SKINNOVATION**



TITLE: AI- BASED LOCALIZATION AND CLASSIFICATION OF SKINDISEASE WITH ERYTHEMA **TEAM ID: PNT2022TMID26285**

# Entice

**SCENARIO**

**Browsing, booking, attending, and rating a local city tour**

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?

# Extend

What happens after the experience is over?

**Steps**

**Personalized recommendations**

**Skin dedection disease will appear in user profile**

**Writing & submitting review**

**Prompt for review**

Aware of skin disease

**Notification**

**Severity of disease**

**Detection of disease**

**Email Notification**

**Capture the images**

**Email confirmation**

**Email verification**

**Registration**

**Search for dermatologist**

**Consultation**

**Browse about Symptoms**

**Order medicine**

**Visit website or app**

What does the person (or group) typically experience?

People navigates to our website or appl

When people searching about symptoms in internet they may notice about skin disease dedection app

When People search about symptoms on internet, the know about the skin disease detection app

People while consulting doctors throgh ounine app they get notified about skin disease detection app

While searching for skin clinics, they may get suggestions for skin disease detection app

After deciding to use the website ,they register their details

Email which is used to register is verified

After verification.the email gets registered successfully

They capture the affected skin region and upload it to know the problem

They get notification regarding preventive measures like food intake

After processing the image people get to know about their skin disease issues

After detecting the disease people get to know about the severity of the disease

They get notifications suggesting the near by clinics for further treatments

People will be aware of the skin disease and take further steps to cure the disease

After the end process, the patient is prompted for review

Feedback is given

The skin disease detection website shows the past experience

Using recommendation system, the customer has better personalized experience

## Interactions

They have two possible ways other they rectify by natural or artificial by the doctor

If they are not understand we provide the demo and also about the website working

We guide the users by giving the description

If they can’t understand means we provide the video demo

People know out website based on user experience or used by the users

Interacting via internet

People scan disease and they know about what disease they have affected

Then they have to consult the doctor based upon the disease they affected

We got a similar images based on the similarity we dedect and predict the correct disease

After finishing the process the user can able to identify the type of disease

What interactions do they have at each step along the way?

**People:** Who do they see or talk to?

**Places:** Where are they?

**Things:** What digital touchpoints or physical objects would they use?

## Goals & motivations

The people’s goal is to find the better site for their questions about skin problems

The goal is to provide better way for the people in search of good website

Help me see ways to enhance my new trip

The date should be updated regularly

Faster results

To get a better solution

Predictions must be perfect

Should be correct

Should be highly useful

Should match Doctors opinion

Information provided should be clear and best

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

## Positive moments

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

Apply conditioning cream after washing hands

Apply pre-work cream before starting a work period

### It's reassuring to red reviews written by past travelers

Hold in fluid and prevent dehydration

Stabilize your body temperature

Synthesis vitamin D in response to sun exposure

### 

### Control strength and exercise regularly

People generally leave tours feeling refreshed and inspired

## Negative moments

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

Sometimes there might be confusion in the disease

Several people expressed "information overload" as they browse

### They may get many suggestions from many websites and people

It may lead to demerit if suppose skin disease is not predicted properly

#### Accurate dedection might happen. This may lead to fear

Fear of dedection using apps or websites

Delay in diagnosing skin disease

People feel peer pressure to tip a guide when someone else on the tour tips, leaving them feeling weird and bad if they don't

### Misdiagnose of disease may happen

We have very low review rates (15% of people review experiences and tours)

Can’t pretend low or high risk

## Areas of opportunity

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

Registration form

Identify the skin disease with the image of our skin

Accept all the suggestions

### Provide a simpler summary to avoid information overload

Accurate dedection must be happen

Tell us about the type of disease

#### User can identify the skin disease with accurate solution

Skin must be identified and chaecked

#### Consult with the doctor again for medicines

Get better solution from the ratings given

Remind us to take the necessary medicines and lotions