AI-BASED LOCALIZATION AND CLASSIFICATION OF SKIN DISEASE WITH ERYTHEMA
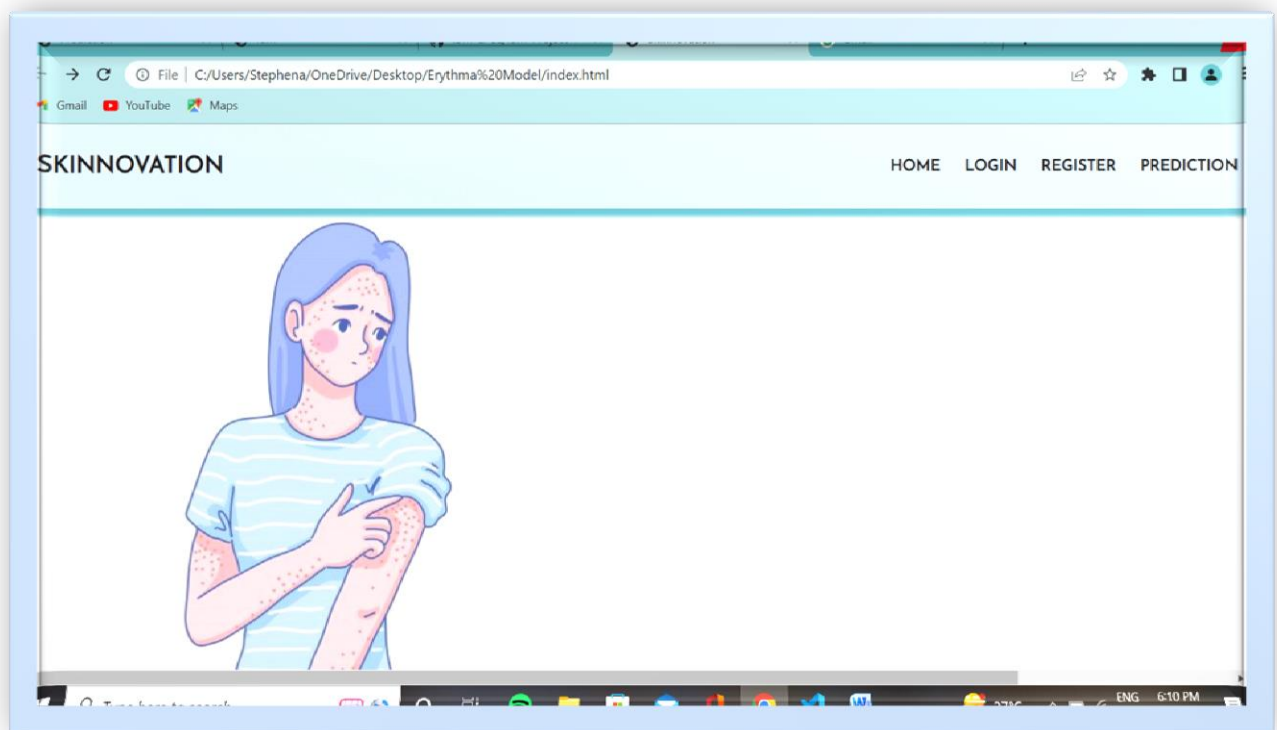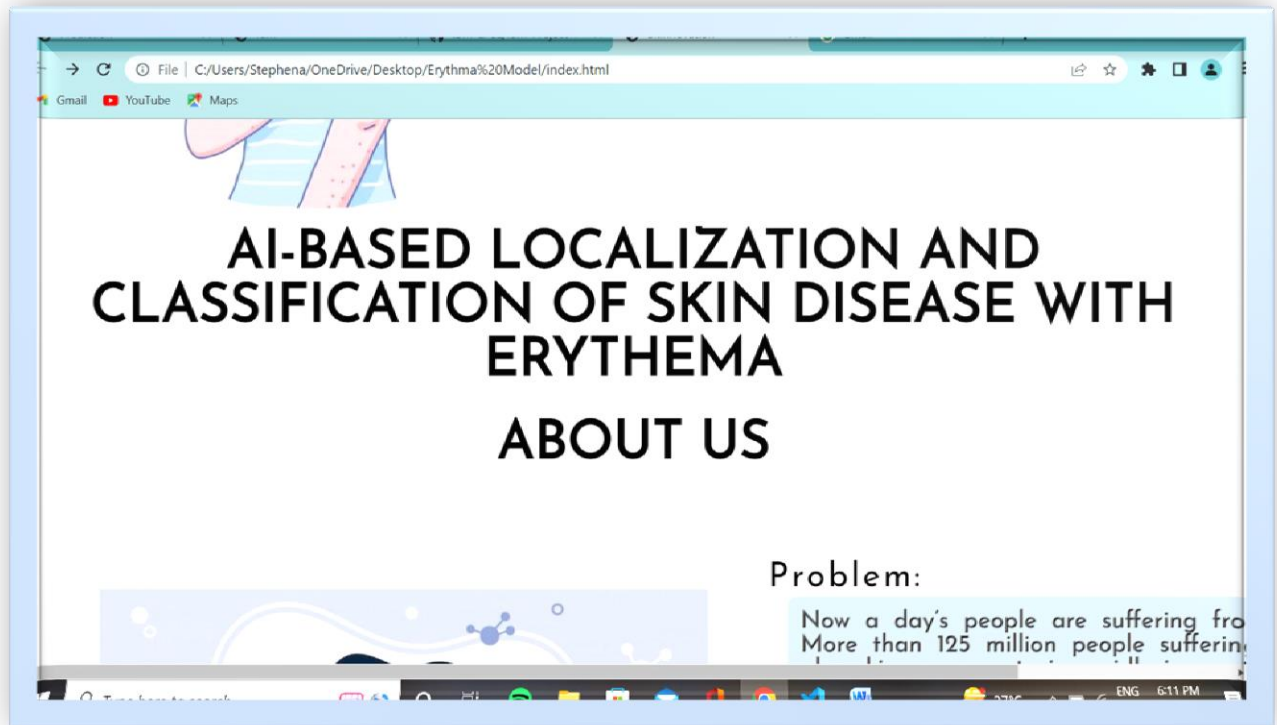
TEAM ID:PNT2022TMID26285

Index.html screenshots:

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ABOUT US

Problem:

Now a day's people are suffering fro
More than 125 million people suffering

Problem:

Now a day's people are suffering from skin
More than 125 million people suffering from
also skin cancer rate is rapidly increasing ove
few decades especially Melanoma is most d
skin cancer. If skin diseases are not treate
earlier stage, then it may lead to complicatic
body including spreading of the infection
individual to the other. The skin diseases
prevented by investigating the infected regi
early stage. The characteristic of the skin
diversified so that it is a challenging job to
efficient and robust algorithm for automatic
of skin disease and its severity. Skin tone
colour play an important role in skin disease
Colour and coarseness of skin are visually
Automatic processing of such images for skin
requires quantitative discriminator to differe
diseases.

Solution:

To overcome the above problem we are building a model which is used for the prevention and early detection of skin cancer, psoriasis. Basically, skin disease diagnosis depends on the different characteristics like colour, shape, texture etc.

Here the person can capture the images of skin and then the image will be sent the trained model. The model analyses the image and detect whether the person is having skin disease or not.

Erythema

This website is to find whether the person having erythema or not. Eythema is a kind of skin disease.

Types Of Erythema

There are more than 10 types of erythema and each has diffrent symptoms and cause. Erythema is a type of skin disease which cause red patches in the skin.
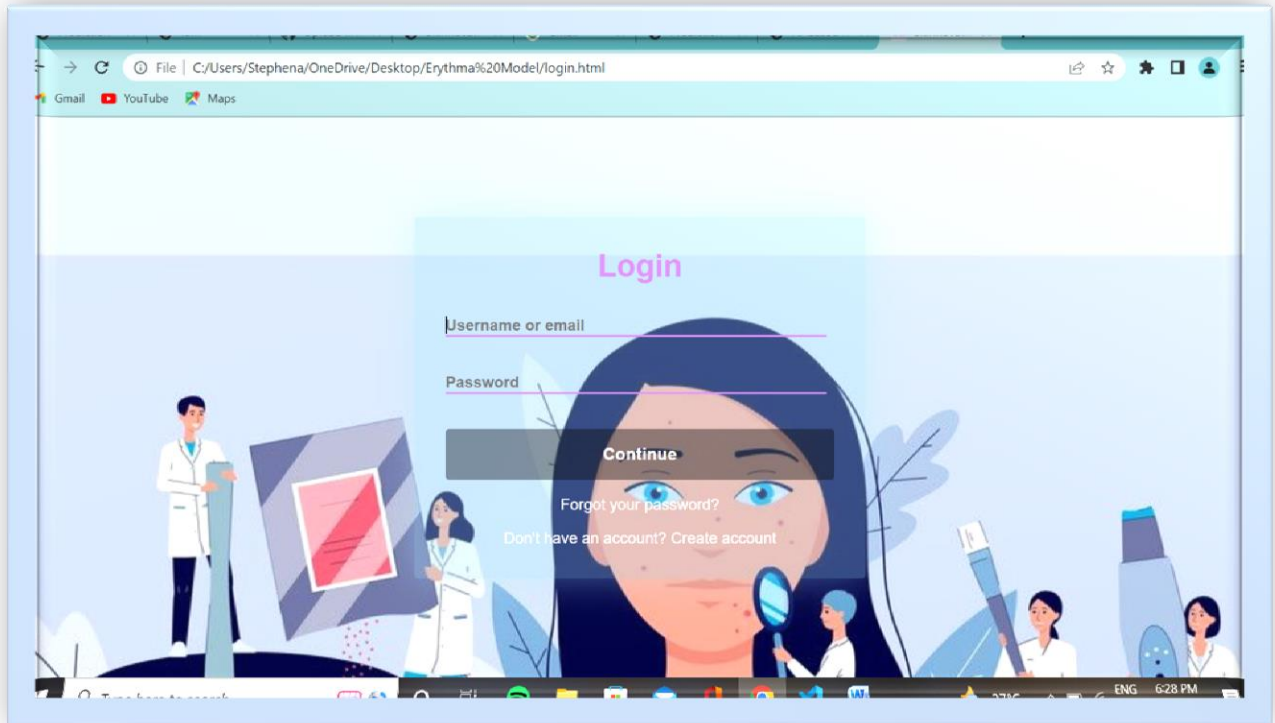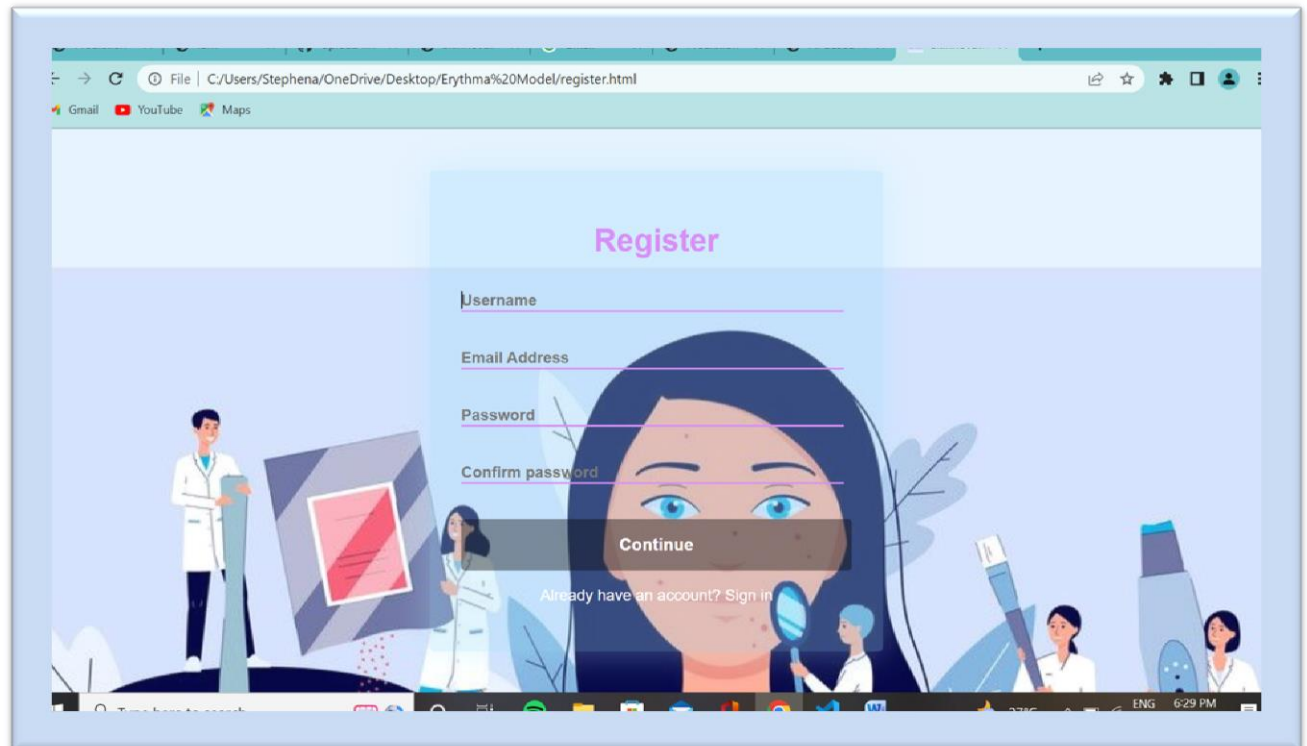
Skin Disease Predicting

Here the User Can find whethere he/she have Erythema and they will also know about what kind of Erythema it is

Login.html screenshots:

Register.html screenshots:

Logout.html screenshots: