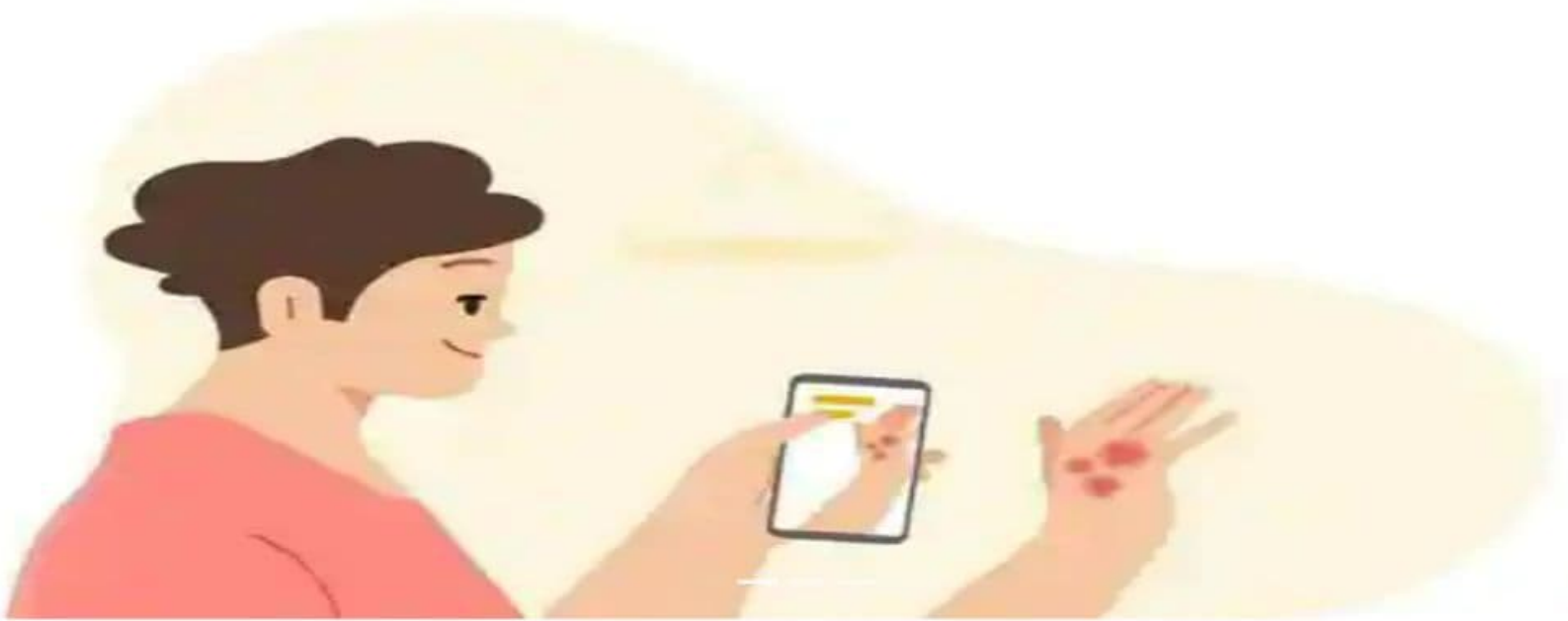
SKIN CURE

A PERFECT LIFE WITH PERFECT SKIN



Problem Statement

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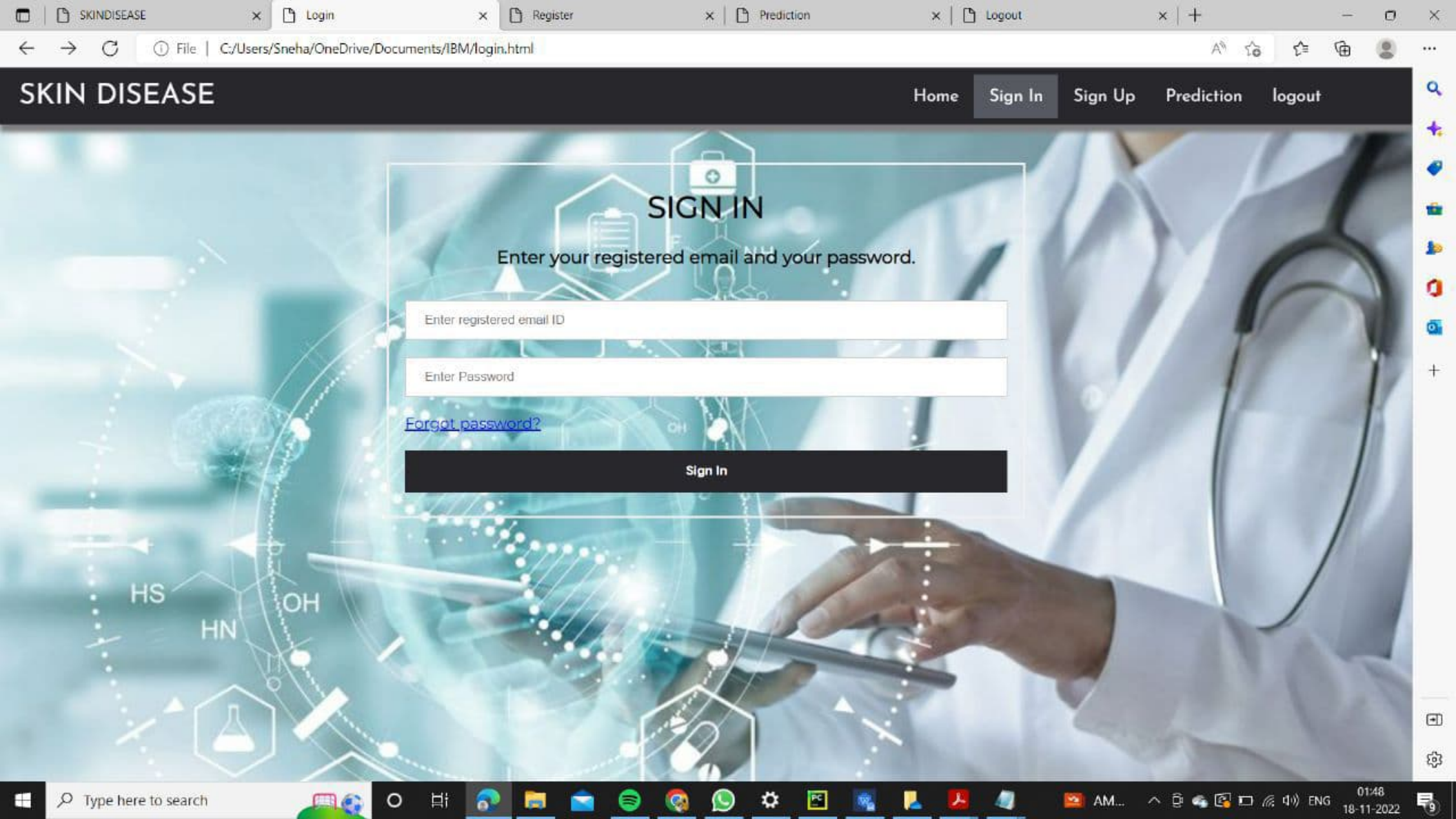
Now a day's people are suffering from skin diseases, More than 125 million people suffering from Psoriasis also skin cancer rate is rapidly increasing over the last few decades especially Melanoma is most diversifying skin cancer. If skin diseases are not treated at an earlier stage, then it may lead to complications in the body including spreading of the infection from one individual to the other. The skin diseases can be prevented by investigating the infected region at an early stage. The characteristic of the skin images is diversified so that it is a challenging job to devise an efficient and robust algorithm for automatic detection of skin disease and its severity. Skin tone and skin colour play an important role in skin disease detection. Colour and coarseness of skin are visually different. Automatic processing of such images for skin analysis requires quantitative discriminator to differentiate the diseases. 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.

Proposed Solution

Different skin disorders can be detected by just submitting photographs, and this approach is quite effective at helping people in the community identify ailments earlier. Our return on investment will be the creation and distribution of a proprietary product that will be used as a solution. This system is more scalable because it accepts any picture type, regardless of resolution, and offers good performance in any situation.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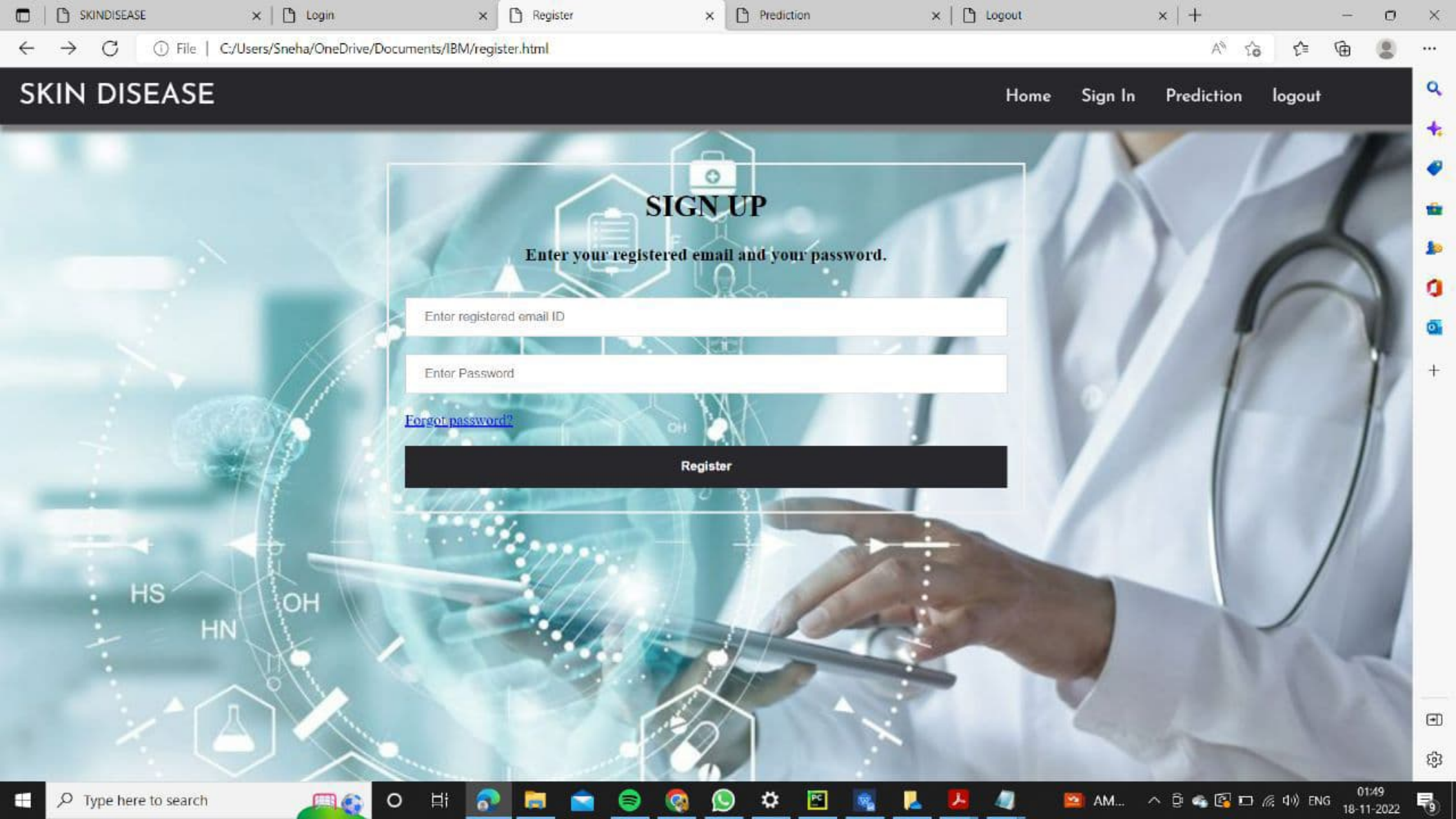
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Skin Disease Detection

SKIN ANALYTICS- AI-based localization and classification of skin disease with erythema

Skin diseases are very common nowadays and spreading widely among people in present time. With the growth of computer-based technology and relevance of different machine learning methods in current decade, the development of skin disease prediction using classifier methods is analytical and exact.Nowadays people are suffering from skin diseases, More than 125 million people suffering from Psoriasis also skin cancer rate is rapidly increasing over the last few decades especially Melanoma is most diversifying skin cancer. If skin diseases are not treated at an earlier stage, then it may lead to complications in the body including spreading of the infection from one individual to the other. The skin diseases can be prevented by investigating the infected region at an early stage. The characteristic of the skin images is diversified so that it is a challenging job to devise an efficient and robust algorithm for automatic detection of skin disease and its severity. Skin tone and skin colour play an important role in skin disease detection. Colour and coarseness of skin are visually different. Automatic processing of such images for skin analysis requires quantitative discriminator to differentiate the diseases.

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{{prediction}}

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