Beauty Suggestion : Glam and Care App

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ABSTRACT

Nowadays Mostly people didn't concern about their hair and skin care routine. They used chemical based products for their skin and hair, which are harmful for our body. In this project we have tried to solved the basic hair and skin problems to voice-bot using amazon console. This application aims to provide a solution for the basic problems which people face in their day to day life. Problems related to skin and hair which one may ignore in daily rush, but these small problems later affect person's skin and hair. So taking control over our skin care and hair care routine gives us another level of confidence to face the bigger problems in our life. Since the application needs to be scalable and be built in a short period of time we have decided to use Amazons Developer console for Voice Bot, other Amazon services as per need of our application.

Keywords : AWS, voice-bot, Artificial Intelligence

I. INTRODUCTION

This application is totally based on Conversational AI, which gives the user a friendly vibe while using. The main use of our voice bot is that it will help and guide you for caring your skin and hair using natural ingredients which the user can implement it at their home. The ingredients suggested for various skin and hair problems are very natural and will be easily available at home. If not, then the application will suggest the alternate ingredient for you. Thoughtful and easy to use interface with user understandable language support, this application is user friendly. We aim to make this application using Amazon Console and Amazon's S3 Database [3] for Conversational AI - Voice Chat Bot [1].

II. METHODS AND MATERIAL

This application aims to provide a solution for the basic problems which people face in their day to day life.

Problems related to skin and hair which one may ignore in daily rush, but these small problems later affect person's skin and hair. So taking control over our skin care and hare care routine gives us another level of confidence to face the bigger problems in our life. The application will contain multiple modules dedicated to solve each problem.
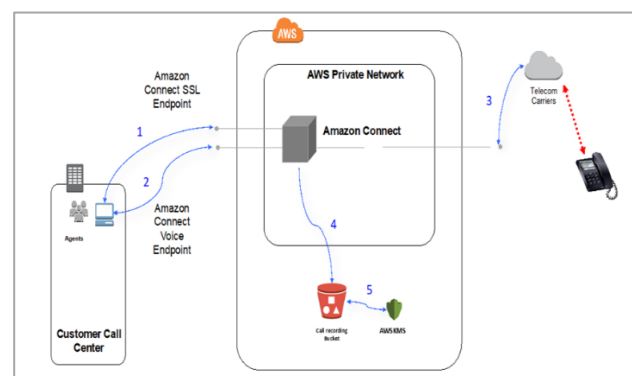

Figure 1. AWS developer control

It will have Skin care routine and skin problem solutions based on your skin type, basic hare care routine for healthy and smooth hair and also hair problem solutions based on your hair type. Since the application needs to be scalable and be built in a short period of time we have decided to use Amazons Developer console for Voice Bot, other Amazon services as per need of our application.
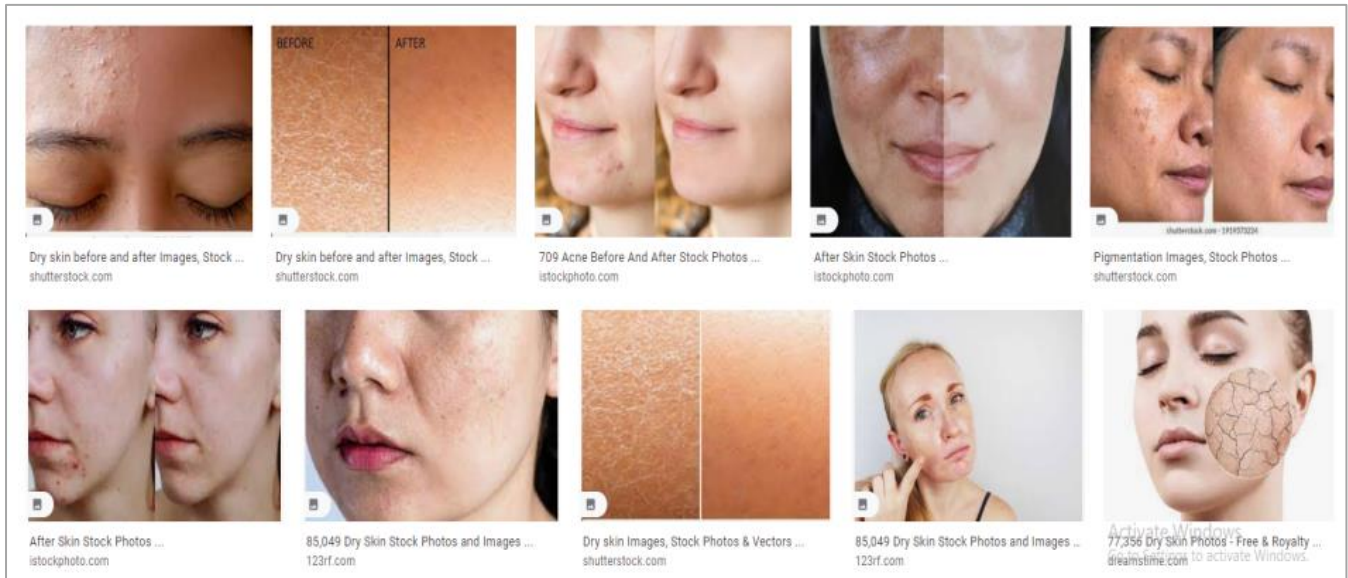
III. RELATED WORK

Fig1: Skin Problems Solutions

Fig 2. Hair Problem solution

Figure 2 shows the skin problems and solutions while figure 3 shows the hair problems and solutions. Here we have Develop an effective application to address the needs of the day to day life problems because of the raising pollution and excessive use of chemical based products on Skin and Hair. Many people face issues while the expensive treatments and the side effects of that treatments for removing the problem.

In the early day's people were not that much concerned about their skincare and hair care routine because of their healthy lifestyle and usage of mostly herbal products on skin and hair [8]. But nowadays the situation is a bit opposite. People are more concerned about their lifestyle due to high pollution and chemical based products. They do know the side effects of chemical based products but they don't know what to use as the alternative for this. Here comes our conversational Voice bot to rescue. We name it as - Glam & Care. This all-inclusive application aims to cater all their needs. This application provides you, Home remedies for your skin and hair care routines. Which you can try at your home without using chemical products. The suggestions will be totally based on natural elements, so It will not give any side effects, But if anyone had any problem in one of the elements used, we will give alternative elements. And this will all be implemented in user friendly conversational voice bot which the user can use from wherever he likes.

IV. CONCLUSION

According to the research done, there are lot more Chat bots and voice bots available in Market but they are only for promoting the specified company's products. In opposite to that our application will give suggestions based on natural remedies and understanding the availability of that very much ingredients with easy input and output via voice.

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Cite this article as :