

# SAAJ : A web app

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## ABSTRACT

*SAAJ web app is made for Kashima beauty care to connect its client online this web app can solve all the functionalities on its web app and client can use them. This web application is purely internet based and the user must have stable internet connection to access the various functionalities. Using this web app parlor and clients can save their time by accessing all the services on mobile or their laptops. The final deliverable will be a multiple functioning web application that can handle all the specified use cases. This system is developed on web technology search as HTML, CSS and JavaScript with support of python and the Django framework. The SAAJ web app provides appointment booking, services and product purchasing online.*

**Keywords :** *Web application, Django, Python, HTML, CSS, Beauty parlor web app,*

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## I. INTRODUCTION

The beauty provides happiness forever!! This web app is a service oriented establishment where womens and girls receive treatment to enhance there beauty. In today's rapidly changing era every person has become aware of their makeup. It happens often we are thinking about hairstyle change or relaxing massage or need make up help for wedding party or just feel like pampering ourself with manicure and pedicure. But going to parlour just to take a appointment waste a lot more time of a person. Our project saves a lot of time of a person by providing appointment online.

SAAJ is an time saving web app providing various functionalities that are appointment booking, services, product, blogs and many more.

## II. PROBLEM DEFINATION

Internet access required: When participating in the web app, to be able to use web app, you need a device connected to the internet. Currently, most people have internet access but, in many areas, it is still very limited. Not enough to trust: Products and services that cannot be seen, touched, held or felt directly, are not allowed to try. Doubt in both buyers and sellers leads to many incomplete transactions, especially when they have dealt with untrusted partners before. Limited payment methods: Currently, the most popular payment method in stripe when buying goods online is to receive and pay. Payment gateway in stripe is growing quite strong, but not reliable enough for users to use as the main payment method. Therefore, it also contributes to teething. In addition, web apps also faces many other challenges: technical, competitors, payment, etc. In the misuse, there are some sets of signatures in the database and the system always tries to match the incoming attack. with the attack patterns stored in the database and if there is any match, then the attack is detected.

## III. MODELING AND ANALYSIS

Here in this section we have to describe the functional and non-functional requirements which are we were collected from the beautician .And after that we gathered the all requirements and start to implement it .

Finally it was implemented as per the requirements beautician .The requirements are given below:

These are functional requirements

- N1. Customer should be able to view services of the parlour.
- N2. Customer should be able to review to the services.
- N3. Customer should be able to view beauty products and add them to the cart.
- N4. Customer should be able to book appointment.
- N5. Customer should be able to view timing of the parlour.
- N6. Customer should be able to view all uploaded videos and photos.
- N7. Customer should be able to view location of the parlour.
- N8. Customer should be able to view get notifications of festival offers on services.
- N9. Customer should be able to add or remove services or beauty products.
- N10. Customer should be able to subscribe to the web app.
- N11. Customer should be able to log-in and sign-up in the web app.
- N12. Customer should be able to view achieved certificates of the makeup artist.
- N13. Customer should be able to view price

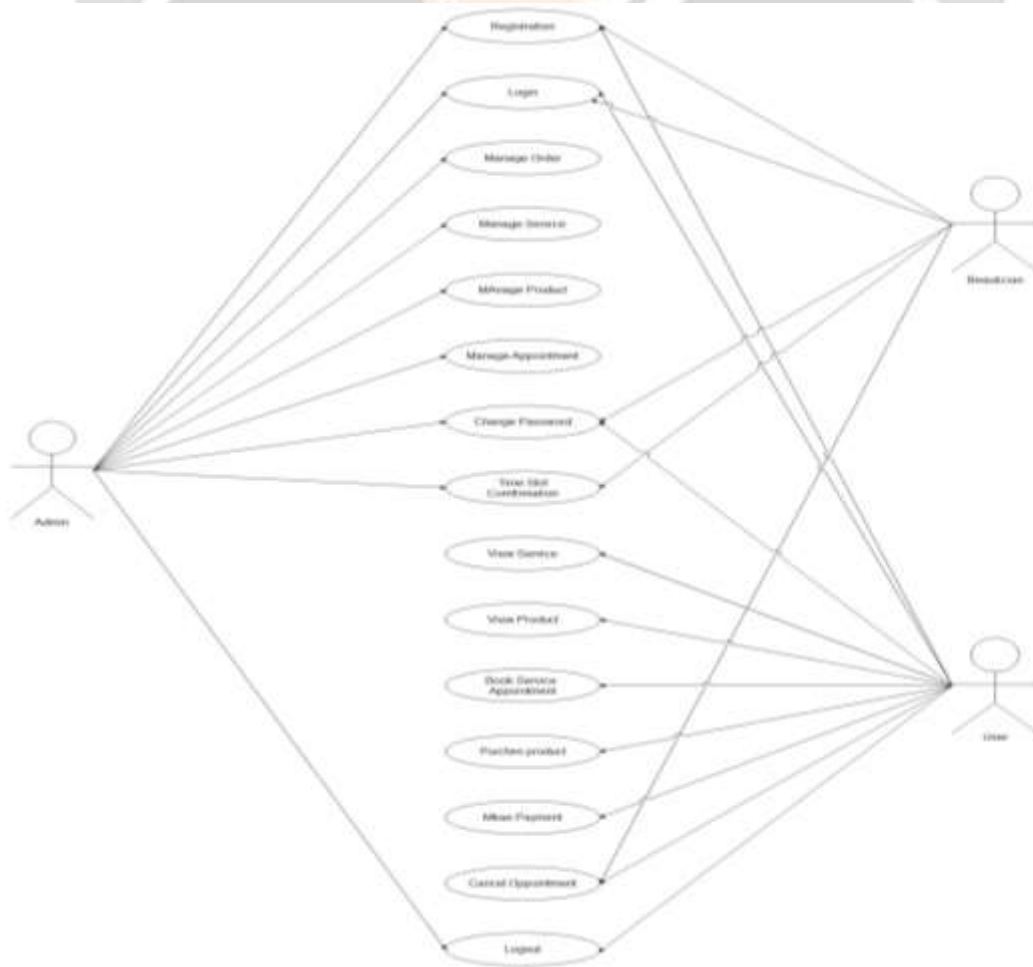


Figure 1: Use case diagram

#### IV. RESULTS AND DISCUSSION

The final delivered is an multi functioning web app which provides appointment booking, product purchasing, services, blogs and many more. In the result we made an time saving web app for both beautician and customers.

#### V. CONCLUSION

This SAAJ Web App will help beauty oragnizations to expand their business by making online appointments, buying and selling products, searching and viewing, reviews. Thedemand for application is increasing customer day by day in software industry.

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