Quit It-Android Application

Report submitted in partial fulfillment of the requirement for the degree of

B.Tech

in

Computer Science & Engineering

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NOVEMBER 2017

**DECLARATION**

This is to certify that Report titled “Quit It”, is submitted by us in partial fulfillment of the requirement for the award of degree B.Tech. in Computer Science & Engineering to BPIT, GGSIP University, Dwarka, Delhi. It comprises of our original work. The due acknowledgement has been made in the report for using others work.

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**Certificate by Supervisor**

This is to certify that Report titled “Quit It” is submitted by Pulkit Gupta 04920802714 , Rishabh Kakarya 01420802714, Ayush Vaid 05320802714 in partial fulfillment of the requirement for the award of degree B.Tech in Computer Science & Engineering to BPIT, GGSIP University, Dwarka, Delhi. It is a record of the candidates own work carried out by them under my supervision. The matter embodied in this Report is original and has not been submitted for the award of any other degree.

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(signature)

**Date: Dr. Deepali Virmani**

**ACKNOWLEDGEMENT**

Every work accomplished is a pleasure – a sense of satisfaction. However a number of people always motivate criticize and appreciate a work with their objective ideas and opinions, hence We would like to use this opportunity to thank all, who have directly or indirectly helped us to accomplish this project.

Firstly I would like to thank Ms. Shweta Taneja without whose support this project could not be completed. Next we would like to thank all the people, who gave their valuable time and feedback to this project. I would also like to thank my college for supporting us with resources, which beyond any doubt have helped me.

(Signature of the students with Date)

Abstract

As the smoking and chewing habits are increasing day by day so the applications that motivates to quit smoking and chewing are need of an hour. Also more and more teenagers are getting addicted to it, so, this should be controlled as early as possible. Our application is a contribution towards this cause.

Even though there are multiple applications available but still they all lack in some aspect or another. This application overcomes most of these. This application is broadly divides into two phases. First phase concentrates on data storage. Doctors or other researchers can use this application to store their huge volumes of data efficiently. They can use this application to take concerned information from smoking or chewing patients as entry form covers all the relevant information. Also they can use the analytics functionality to view the various trends like age wise, gender wise, medical history wise etc. They can use these valuable trends to take appropriate measures. They can print the reports of patients or can save it for later considerations. The printing report consists of the most important feature of personalized message for the patient that targets the immediate effects of this habit motivating him/her to quit. Second phase of the application is majorly concentrated on motivating the user to quit the habit of smoking or chewing. It involves various measures like user is shown movies, or can listen music or can play some small game, whatever he/she is fond at the time when the craving is at its peak.

Overall this application consists of various features and can be a milestone in eradicating this society threatening habit of smoking and chewing.

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