GUJARAT TECHNOLOGICAL UNIVERSITY

Chandkheda, Ahmedabad

Affiliated

VISHWAKARMA GOVERNMENT ENGINEERING

COLLEGE , CHANDKHEDA

AHMEDABAD

A PROTOTYPE REPORT ON

"AI Health-care Bot"

Under Subject Of

DESIGN ENGINEERING

B.E. Semester – 3

DEPARTMENT OF COMPUTER ENGINEERING

Submitted by:

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(Academic Year 2023-
24)

Prototype:

Health Assist utilizes cutting-edge artificial intelligence to provide real-time health assessments, answer medical queries, and offer personalized wellness recommendations. With advanced natural language processing, it understands your health concerns, guiding you through symptom analysis and suggesting appropriate actions. Empowering users to make informed health decisions, Health Assist ensures privacy and confidentiality while delivering reliable and accessible healthcare support anytime, anywhere. Welcome to a smarter, more responsive healthcare experience with Health Assist.
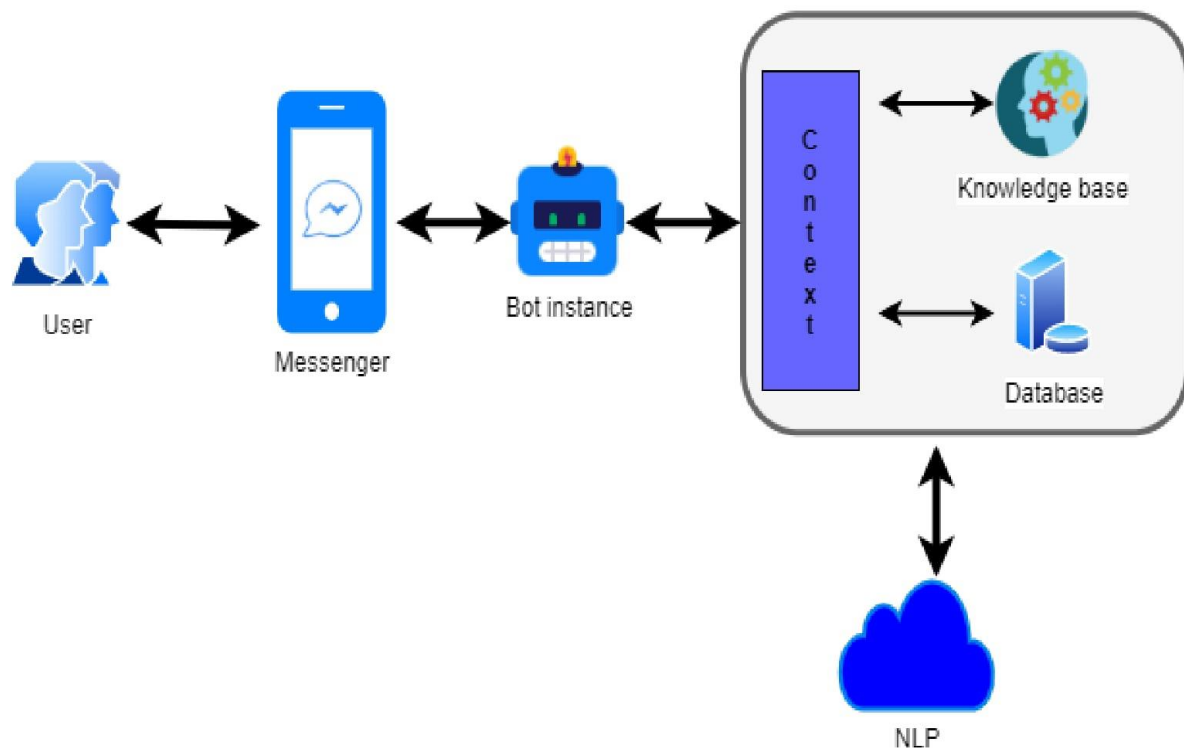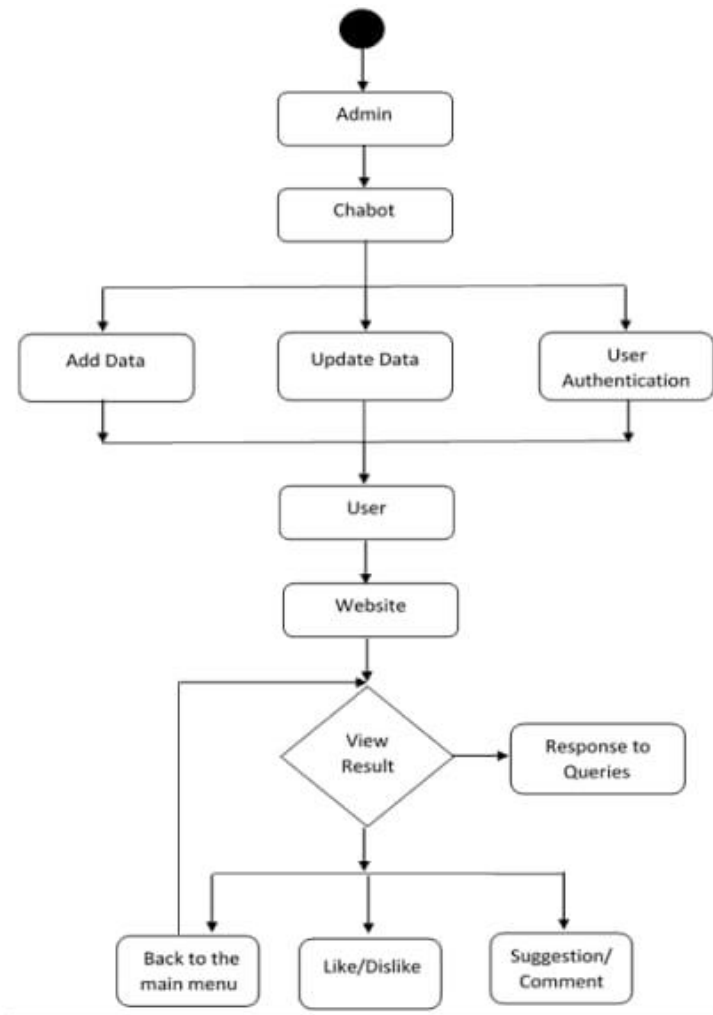

Figure Prototype
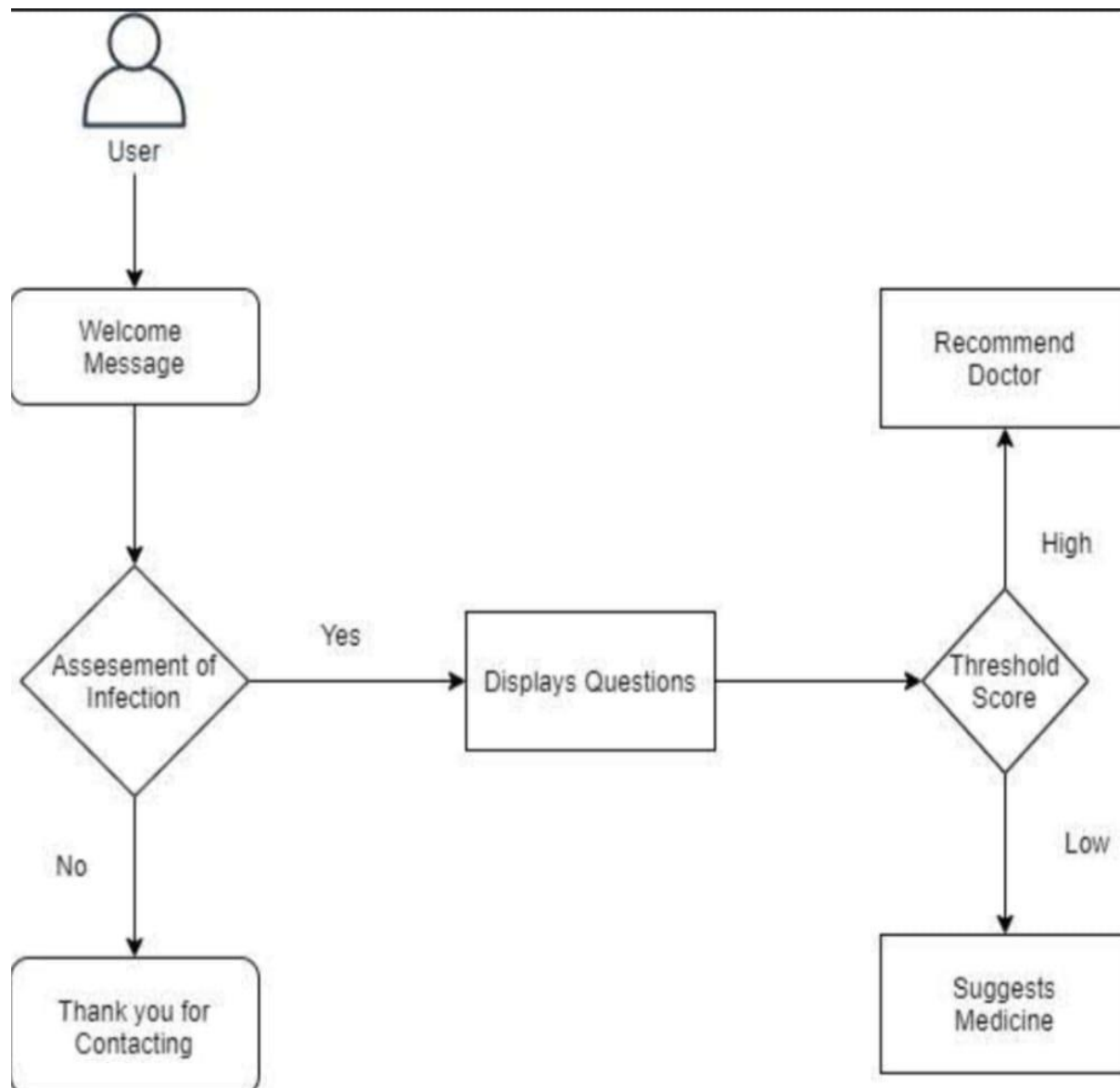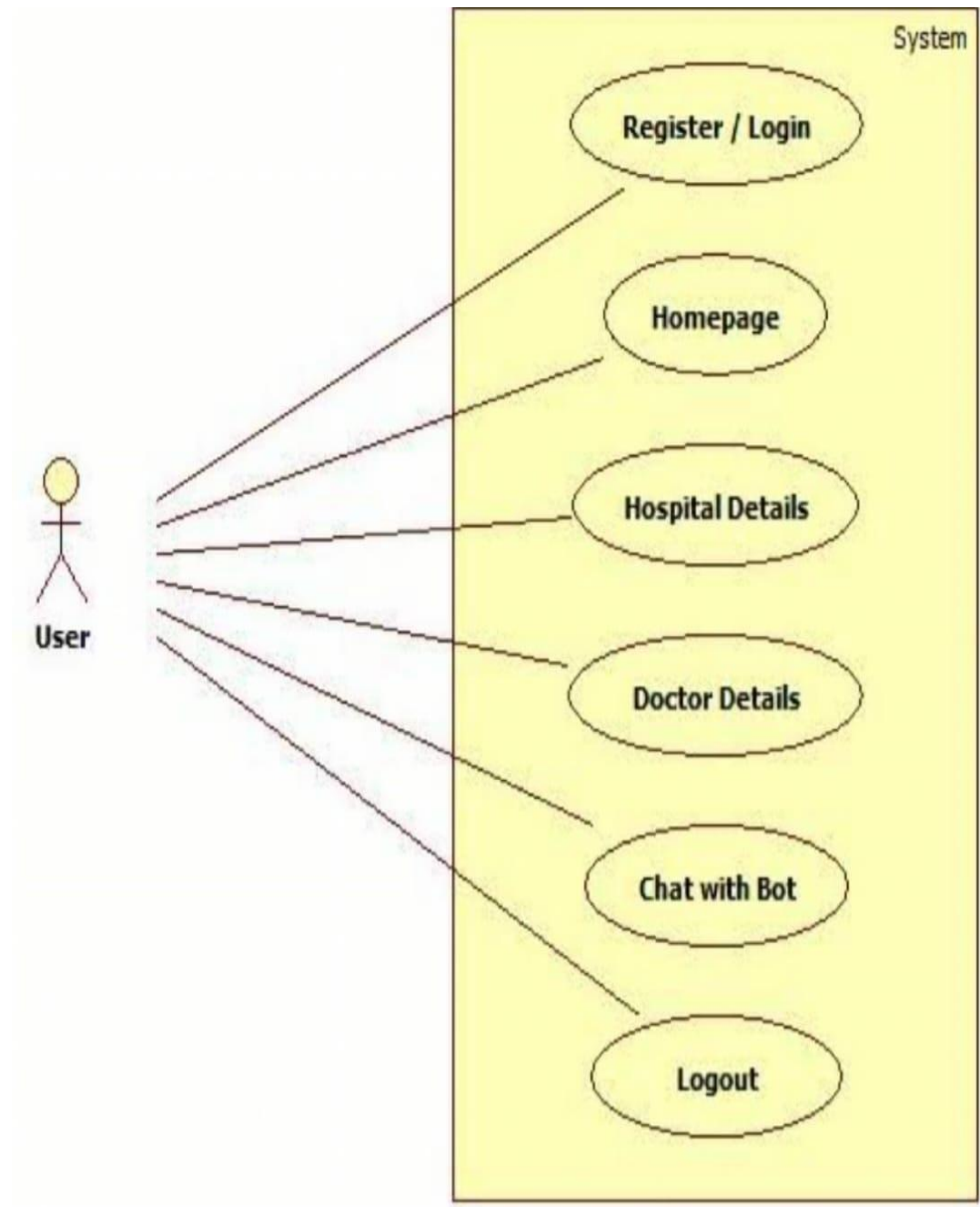
System Diagrams:

Figure Overall Architecture

Figure Flow Chart

Figure Use Case Diagram

Mind Map