

# STUDENT ASSISTANT INTEGRATED WITH AN INTELLIGENT AUTOMATED CHATBOT

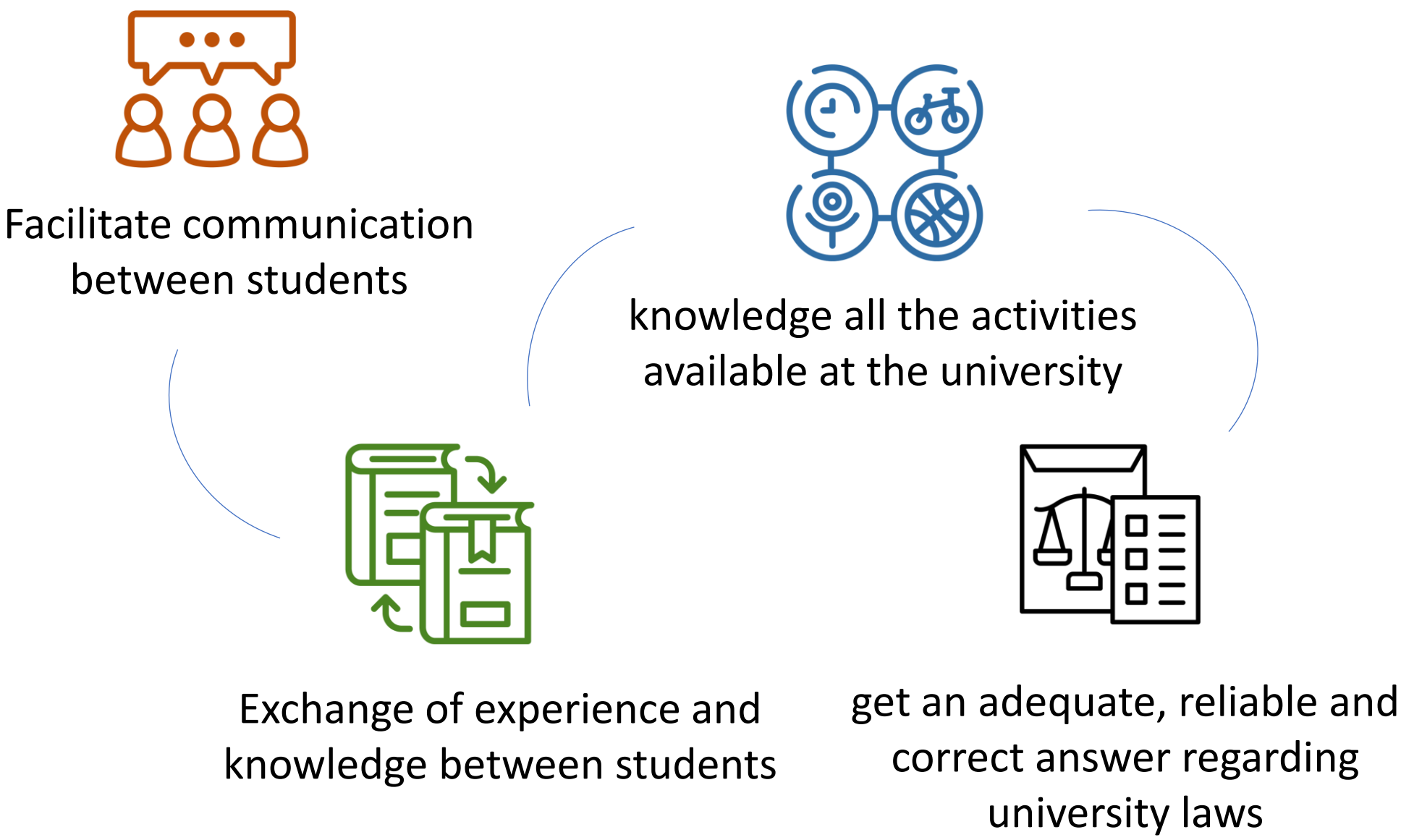
YASMINE M. ALHARBI, WEJDAN ALHARBI, JOMMANA M. ALHAZMI,  
AMAL ALHOTHALI, ASRAR ALSULAMI SUPERVISOR: DR. ATIF ALHEJALI  
COMPUTER SCIENCE DEPARTMENT, UMM AL-QURA UNIVERSITY, MAKKAH, KSA



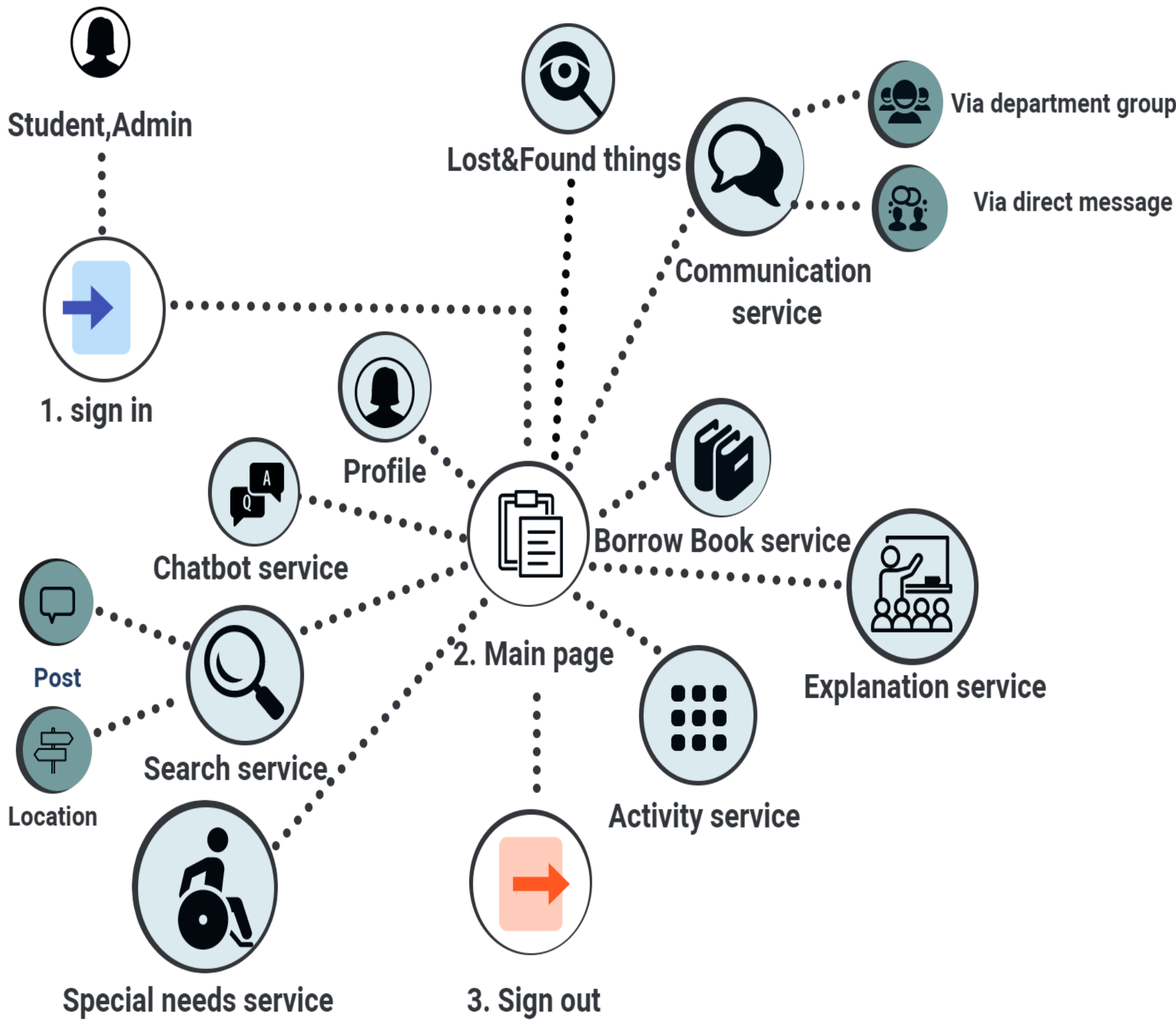
## INTRODUCTION

Nowadays, communication between students is vital to facilitate the possibility to benefit from each other and to spread the benefit among all students, The idea of our project comes from our need as university students to application provides us with the services that students need to save time and effort, The application will allow many services for students, Including explaining the course, lost and found, So they find their things easily, And the service of borrowing books and requesting help for people with special needs, Intelligent autoresponder to respond to inquiries of the university systems by IBM Watson Assistant .

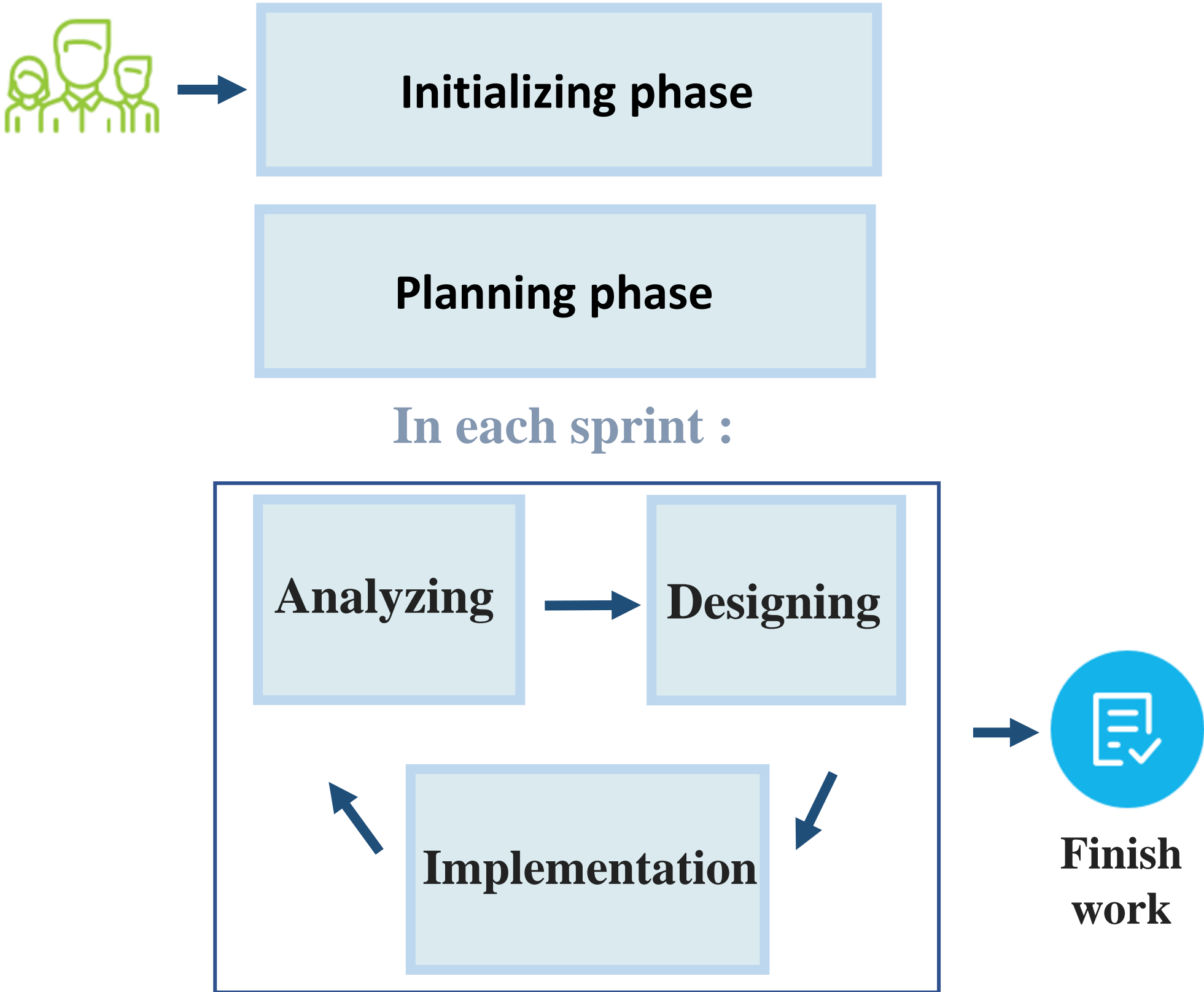
## OBJECTIVES



## HOW THE APPLICATION WORKS



## METHODOLOGY



## FUTURE PLAN

We will develop the application to support different languages and to be compatible with different platforms e.g. IOS, And add Interactive map and drawn by Mapwize, We plan to add more services and add text to speech service and speech to text service that provided by IBM cloud in our assistant .

## CONCLUSION

We were able to create an application similar to social media for students of Umm Al-Qura University, With a free copy of Android Studio that helps students and facilitate university life for them.

## TOOLS



## REFERENCES AND CONTACT INFORMATION



Contact us



Reference



Reference