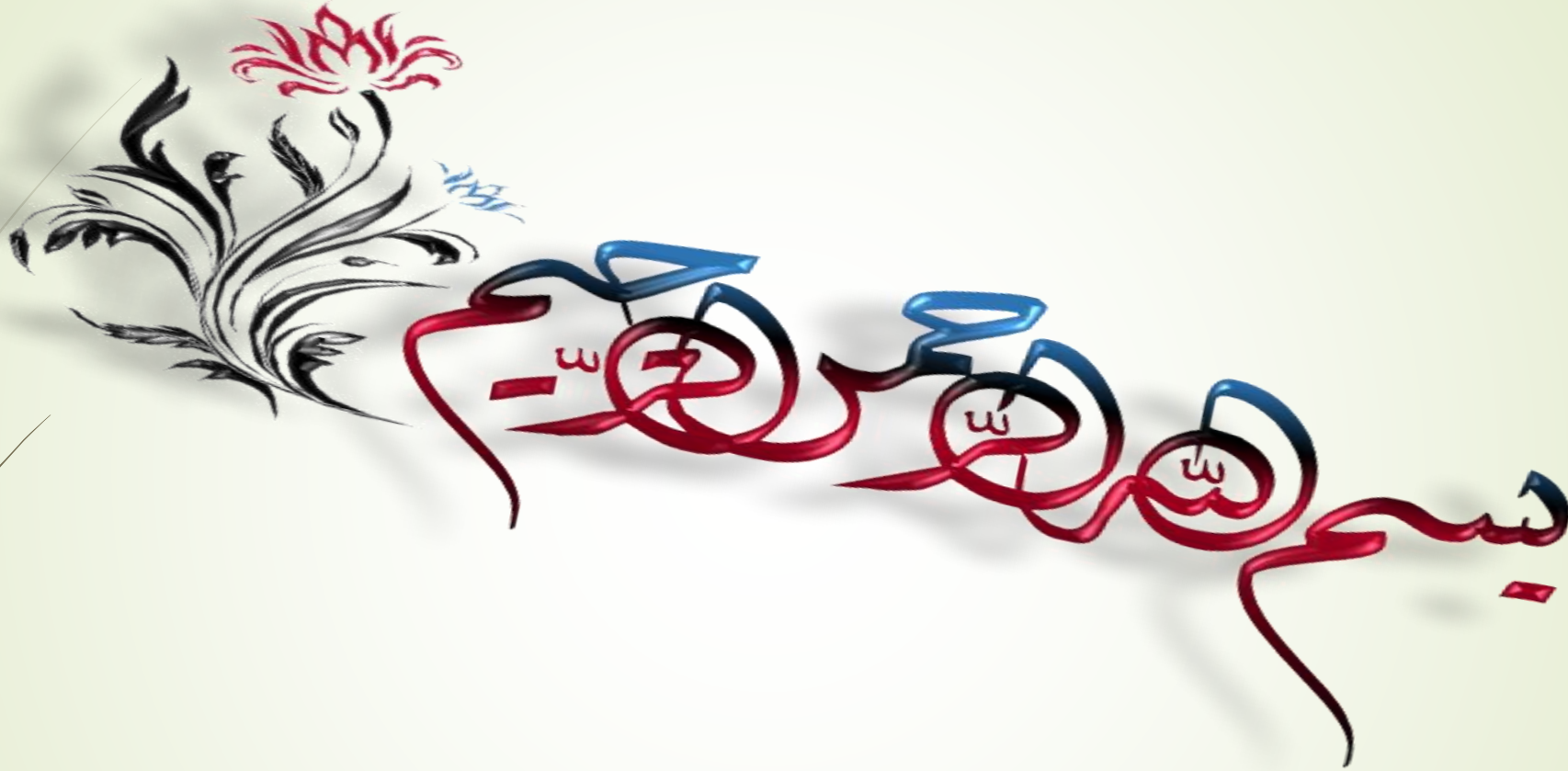


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➤ **Project:**

- TicToc Courier

➤ **Supervisor:**

- Dr. Sajid Khan

➤ **Members:**

- Ahsaan Ansari
- Fazal Soomro

Outline

- Introduction
- Problem Statement
- Methodology
- Implementation and Results
- Conclusion and Future Work
- References

Introduction to

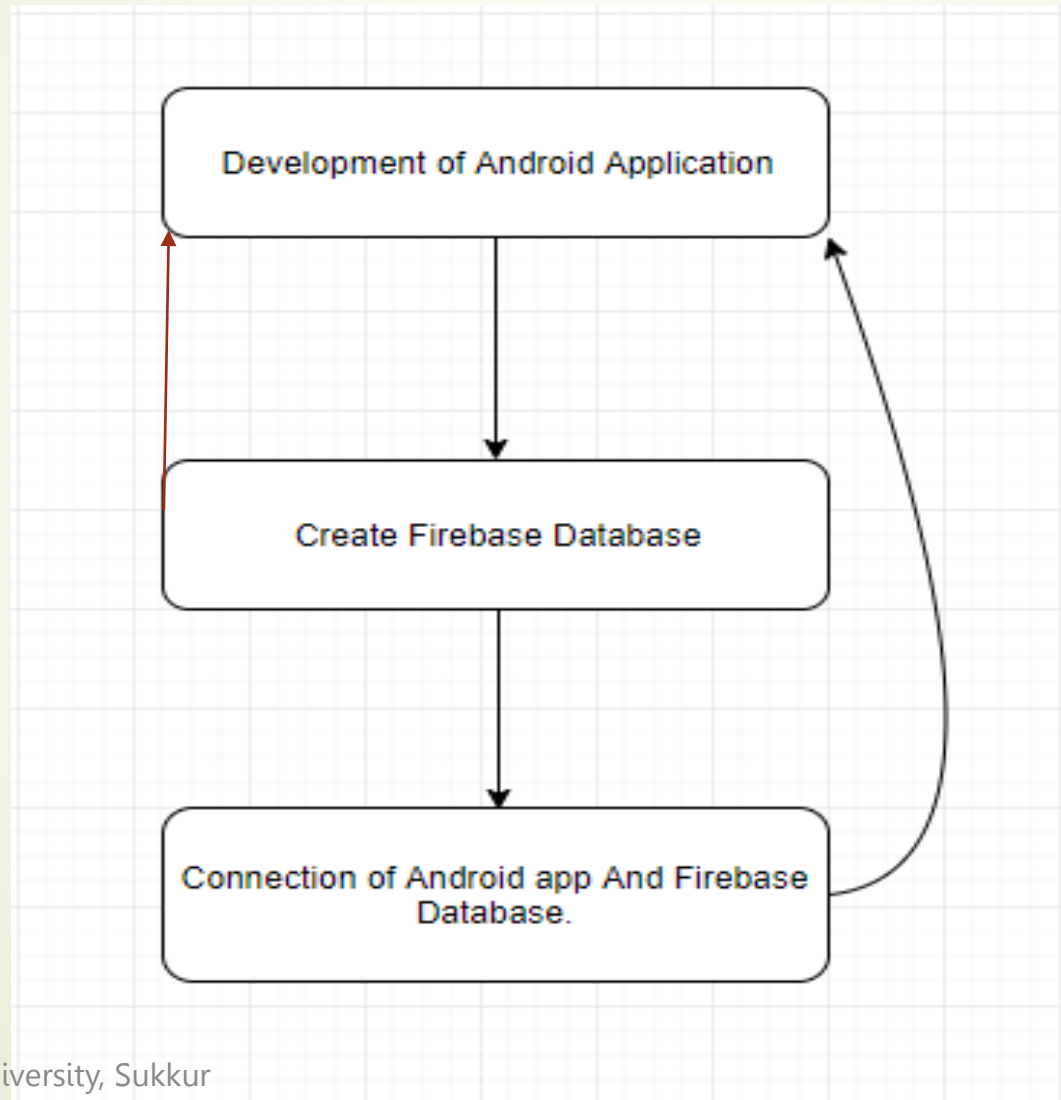


- TicToc Courier is an application that provides a way through which a person can send/receive item.
 - In other words users will use daily travelers to send/receive item(s).
- It creates an environment where every registered-person can be a service provider/receiver.

Problem Statement

- A person travelling to a city forgets some minor item.
- Not Paying considerable amount of money for a particular item.
- A foodie wants some food item from another city and unable to get it..
- Service companies does not provide the services on some days.(Ex:- Holidays)

Methodology

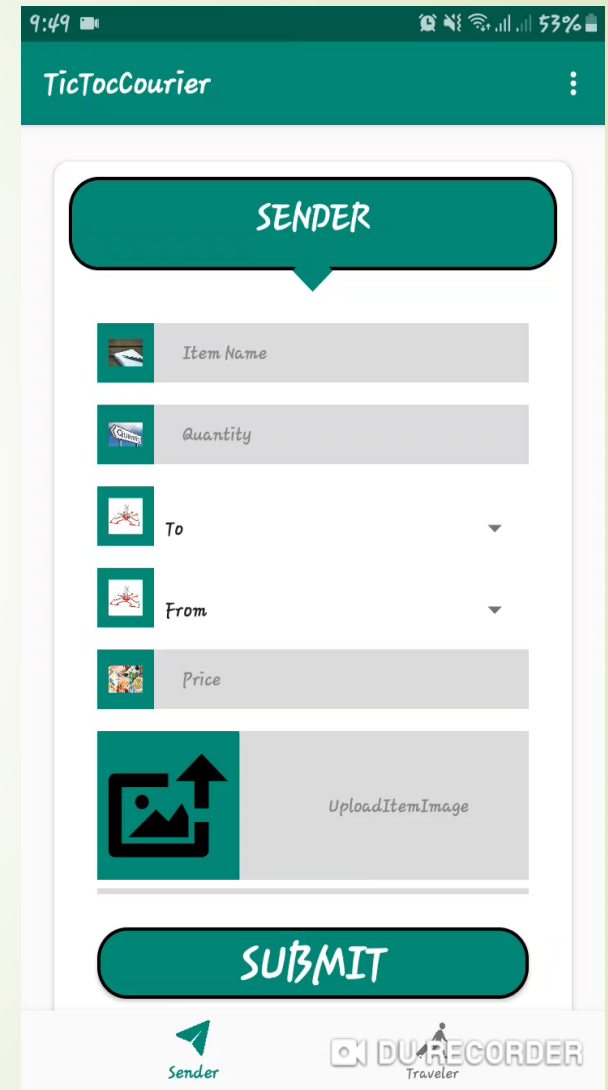
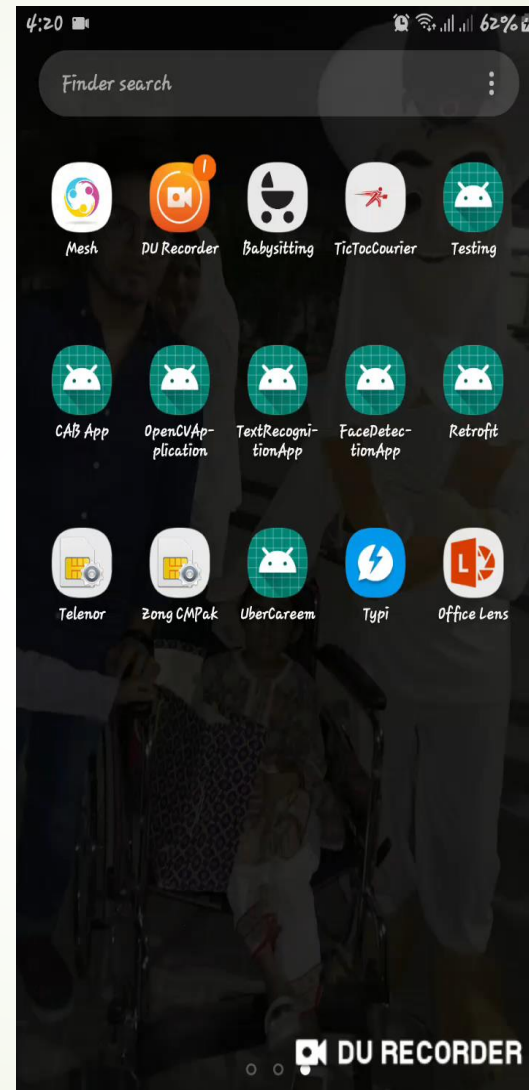


Implementation

To develop the application we used the following tools:

- **Android Studio:** App development (3.5).
 - Java
 - Androidx
 - Material Design
- **Firebase Server:** For managing app data remotely.
 - **Firebase Fire-Store Database:** For Users Information
 - **Firebase Real-time Database:** For image details (image urls and names)
 - **Firebase Storage:** For storing images
 - **Firebase Authentication:** User Registration.

Demo



Conclusion

- People travel from one place to another on daily basis.
- Our system will provide an opportunity for a traveler to earn money while traveling toward his desired destination.
- Allow sender to send items at lower price.
- TicToc Courier is designed to provide the ease to users in sending and receiving items in a flexible manner.



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Future Work



- Provide chat option.
- Commercialize the app.
- Real time tracking of traveler.
- Endorsement/Rating: For users

References

- [1] TCS rate calculator, <https://www.tcsexpress.com/rate-calculator> last accessed: 14/09/2019
- [2] Sentimentexpress, <https://sentimentexpress.com/pages/terms-of-use-conditions> last accessed: 14/09/2019
- [3] Flagship Holidays, <https://www.flagshipcompany.com/courier-holiday-schedule/> last accessed: 14/09/2019