

# NSHAH

# جامعـــة أم القـــرى **UMM AL-QURA UNIVERSITY**

### A righteous upbringing begins with maintaining prayer

#### **Authors**

Safiya ibrahim Aloqla Nada jober alnadwi Manar Wadia Bassiouni Shahad Abdullah Alamri

#### Supervisor

Dr. Tahani Alqurashi



#### **ABSTRACT**

- Prayer is one of the pillars of Islam and the religion urged the teaching of prayer from the age of seven and that teaching prayer to children is important and parents must realize the importance of teaching prayer at this stage.
- Parents are preoccupied with following their children's prayer in reality and people tend to use various technologies and devices for learning.
- In this project keen on provide an electronic application that helps Parents to follow up on their children and alert children about prayer time and teach them how to pray, perform ablution and read the remembrances.
- Also the application was distinguished by parental control.

### **OBJECTIVES**

- Parents follow their children's commitment to prayer.
- · Educational clips aimed to teach the child prayer and ablution.
- Reminding children to perform prayer on time.
- Check the child's performance of prayer.
- Reading morning and evening Athkar.
- Provide fun and entertainment.

#### APPLICATION FEATURES

- Only parents can create a main account and then create sub-accounts for children.
- Parents can access the children's accounts to check the extent of their children's commitment to prayer.
- Send a notice to the parents if the child does not pray.
- Contains prayer times according to the current location and alert for prayer times with the Athan sound.
- Send another notification 20 minutes after the call to prayer.

## DEVELOPMENT TOOLS

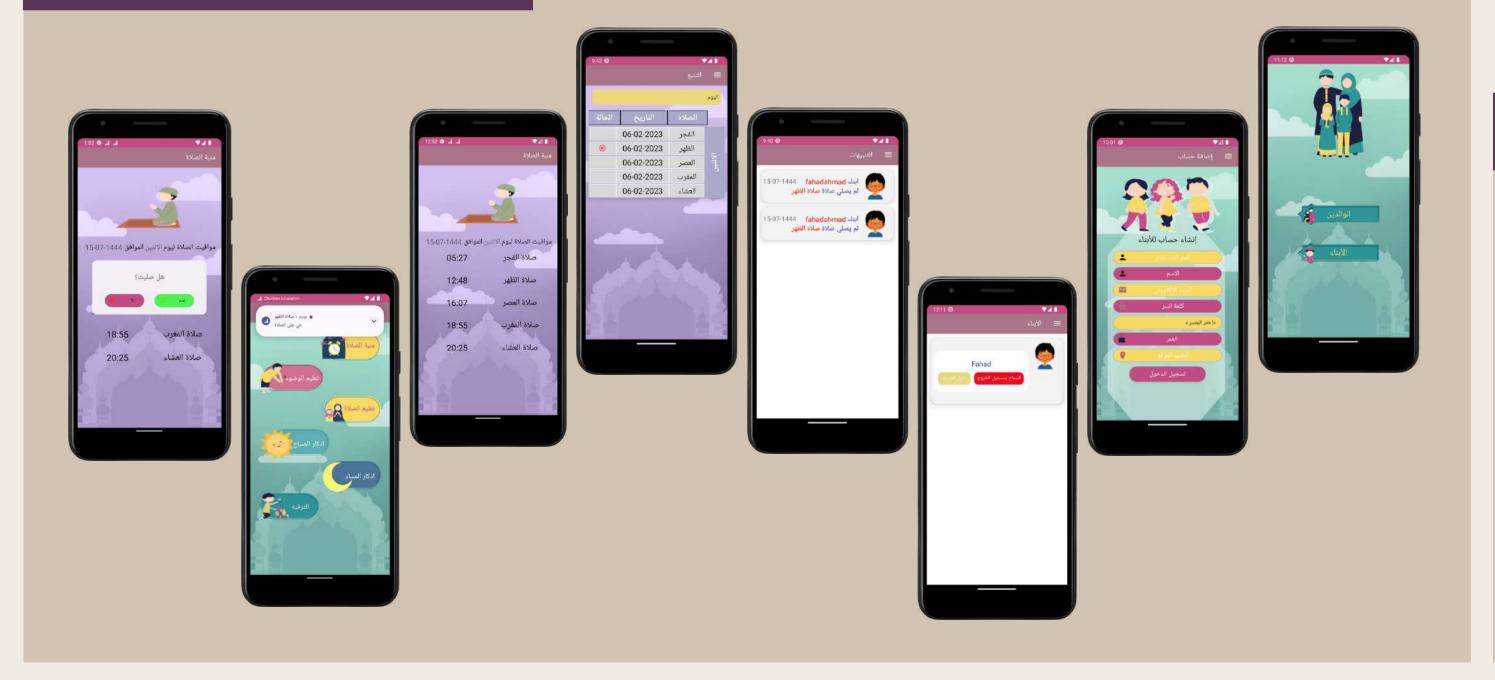








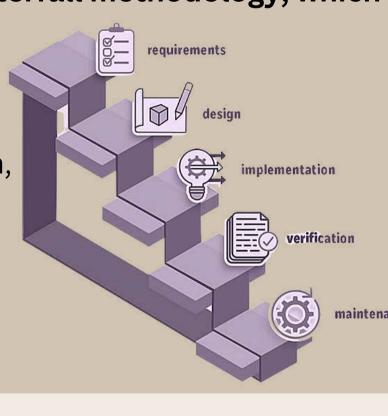
#### RESULT



#### METHODOLOGY

The methodology chosen for managing this project is the waterfall methodology, which consisted of:

- 1- requirement,
- 2- design,
- 3- implementation,
- 4- verification,
- 5- maintenance.



#### **FUTURE WORK**

In the future, more features will be add to the application which will contribute improve the idea of the project an attract many users such developing IOS platform version of the same application.

#### CONCLUSION

In this project an android application was developed and implemented using android studio in the aim of keeping pace with digital development and provides parents with simple and easy solution.

the application also helps children remember the prayer times and educate them about the prayer, ablution and Thikr