



An Application for Mosque Video and Audio Broadcasting



Ahmad Faqihi, Abdualaziz Almanna, Abdualaziz Alshehri
Supervisor: Dr.Waeal J.Obaiallah



Problem Statement

The Saudi Ministry of Islamic Affairs made a decision which was as fallow. Limiting the use of external loudspeakers to raising the call to prayer and iqama only. And the loudness level of the devices not exceeding one-third of the degree of the loudspeaker device.

The worshipers could not keep track of prayer time and because hearing the sound of prayer was the most viable way to know that the prayer time has started and the prayer at which point. This was the reason for worshipers being delayed in the prayer. For some worshipers not only were they late, but they also missed the prayer.

This decision does not just affect worshipers who cannot keep track of the prays times and progress. It also affects females and people who have excuses to pass the praying in mosques Because they are used to hear the prayer sounds from their home by loudspeaker because it brings reassurance to them.



Acknowledgement

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Project Overview

Considering the importance of prayer in the Muslim world, which is the second pillar of Islam and is held every days five times. People used to hear prayer through loudspeakers for going to the mosque.

That is why we came up with the idea of An Application for Mosque Video and Audio Broadcasting. It is an Android application that makes up for loudspeakers and prayer audio, and it is also possible to hear sermons. It also allows users to see the mosque's needs. We also have prayer times that allow worshippers to know the time of Adan. Our application consists of three interfaces users interface and two admin interfaces.



Objectives

- To help worshipers to keep track of prayer time and progress.
- To broadcast prayer sounds for females and elderly people.
- To inform the doers of good about the shortcomings of the mosque.
- To approximate benefactors to needy mosques location.



Approach

