

CHAPEL CHECKING SYSTEM



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INTRODUCTION

Overview

10 years old - want something new

develop an app

phones not pocket pc

automatic and manual functionality



PROBLEM

Very slow check out after chapel is over.

scanning takes forever

Very expensive upkeep.

batteries and scanners cost a lot of money

Time consuming to upload data

need to be plugged in to upload files



SOLUTION

Tap to get the info.

RFID

Wi-fi connection

upload information every 15 minutes

Android phones

cheap to buy and replace



CONCLUSION

End Goals

quicker chapel checkout

efficient code

tap and read instantly

reliable upload of data

secure



QUESTIONS?

