

NORTH SOUTH UNIVERSITY

Department of Electrical and Computer Engineering



CSE327.5

BashaBari

Submitted By:

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Project Title: BashaBari

Introduction:

Our Project's name is BashaBari. In this project we are going to connect home owner and tenants with the help of a mobile app. Home owner and tenants can communicate with each other, send notices, send requests, pay bills and accomplish some other tasks through this app.

Motivation:

In urban areas, it can be often rather hard to maintain various things on an apartment. For example, often it is a hard task to identify certain problems and communicating with certain tenants can be awkward too. Home owners often faces difficulty in tracking the bills, when there are dues left from previous months. All these problems can be avoided by using "BashaBari".

Features:

1. Two login options; as a homeowner, as a tenant who is under a homeowner.
2. Homeowner can check all information of a tenant.
3. Home owner will be able to post notice about electric, water, gas bill info of a tenant.
4. Tenants will be able to post their problem to a request section.

Language & Software:

Parts	Tools\Resource used
Logic building	Java, Android
Design	XML, copyright free images
Database	Google firebase
Integration IDE	Android studio

Market analysis:

Target market

Our target market is Home owners who will use “BashaBari” to manage their tenants more effectively and also accomplish certain tasks more easily with our app. “BashaBari” can be a very useful app for the home owners if it is used in the right way.

Competitor analysis

“BashaBari” is a unique concept and currently has no real competition in the market. But we are aware of the fact that, if we do succeed with this app, we will have to face some competition pretty soon.

Conclusion:

Everything is becoming digital. So, why shouldn't we manage our tenants digitally? By using “BashaBari” we can really change the way home owners manage their tenants. In conclusion, “BashaBari” could be a useful addition to our daily applist and we will try to accomplish that to our best.