Vaccination FollowUp

by

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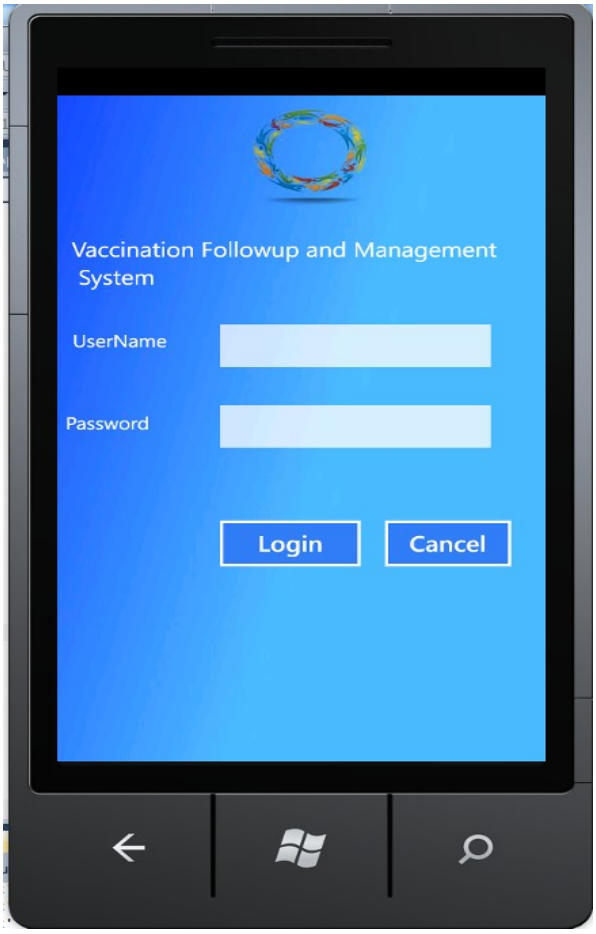


Introduction:

In developing countries it is becoming more difficult and challenging to overcome the epidamic diseases such as Polio for exmple.

Countries from Asia and Africa are battling hard to get their countries polio free but they are finding it difficult day by day.

This happening because of many factors involved where Kids are not vaccinated on time and at all. In Followin we can see the factors involved which are not permiting to vaccinate kids on time.

1. Lack of parent interest.
2. Unawareness
3. Kid sickness
4. Absence when vaccination officer visits
5. Any other reason

Idea:

Idea is to create an application which will help health office to get inforamtion from metropolitan office to get inforamtion of kids who are not vaccinated.

At the same time it will allow field vaccination officers to get latest and coherent inforamtion for kids yet to be vaccinated. If some new family is moved in area then vaccination officer is able to record its inforamtion. New born entry.

Application Features:

Application have following features.

1. Web application for Health care office.
2. Mobile application for vaccination officers.
3. Updateing new family in area through mobile application.
4. Getting list of kids from any particualr area.
5. Kids vaccination status.
6. New born entry through mobile application

Target Users:

Following are target users for our application.

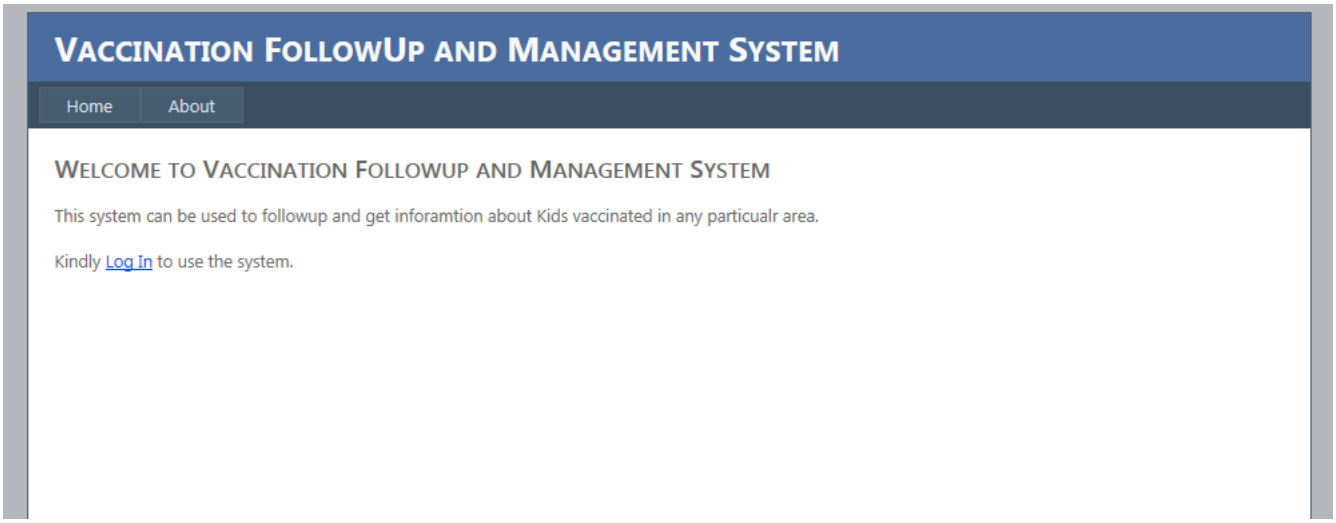
1. Health Officer.
2. Vaccination Officer
3. NGO's
4. Municial Officers

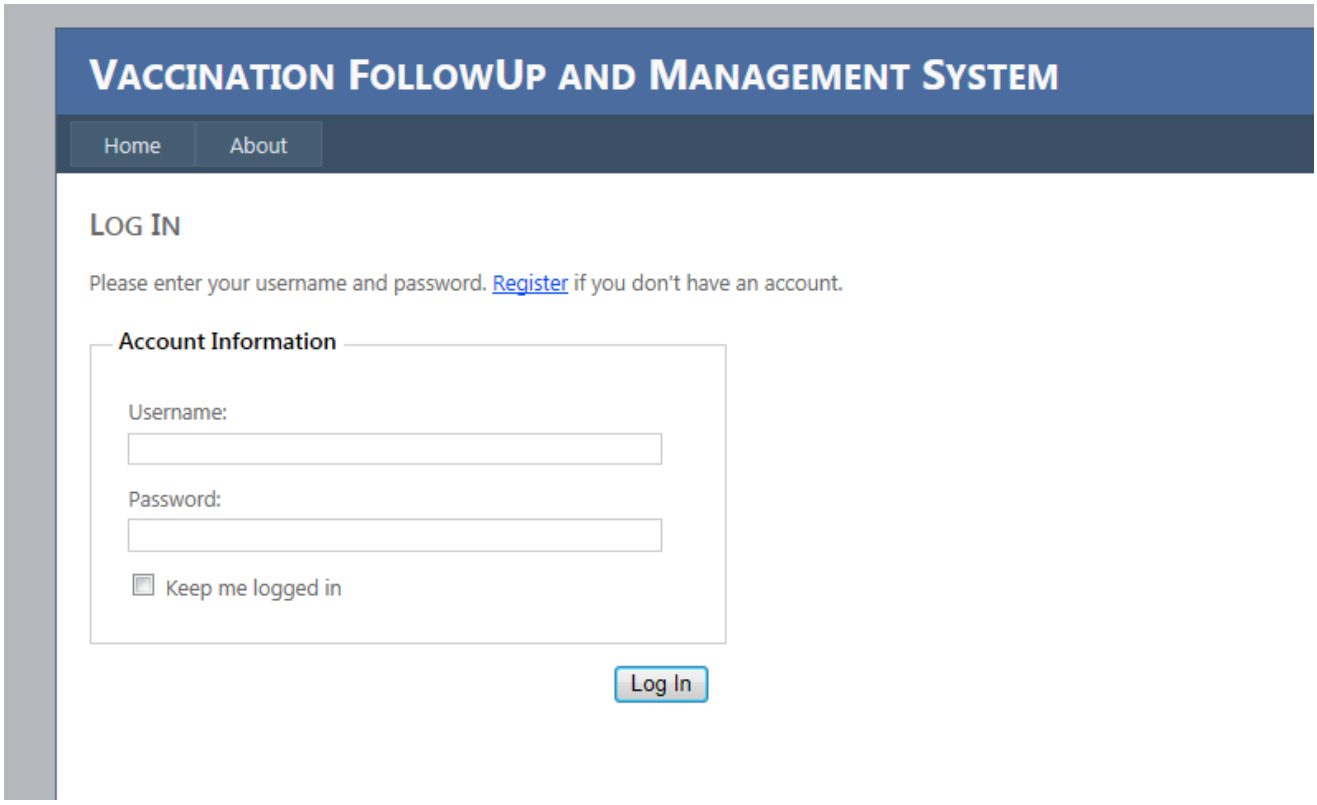
Implementation:

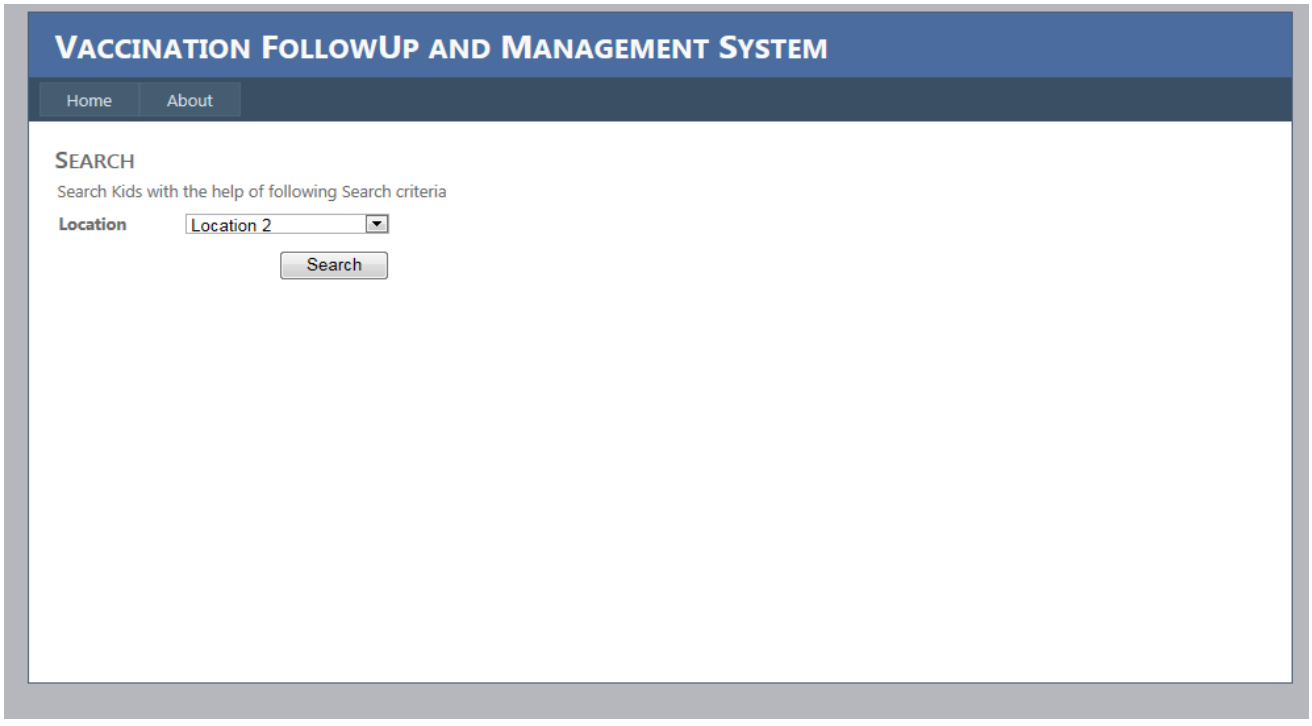
Following technologies are being used while developing application.

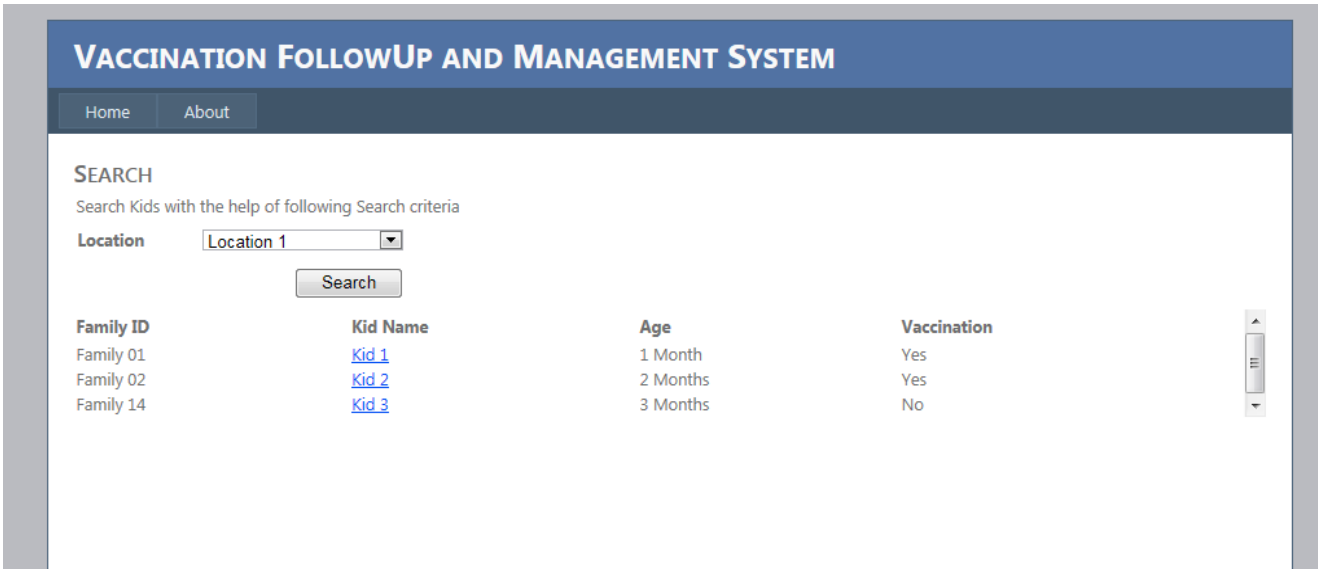
1. Silverlight Window Phone 7.1
2. ASP.NET
3. MySQL
4. Silverlight toolkit for windows phone 7

Web Application Screenshots:

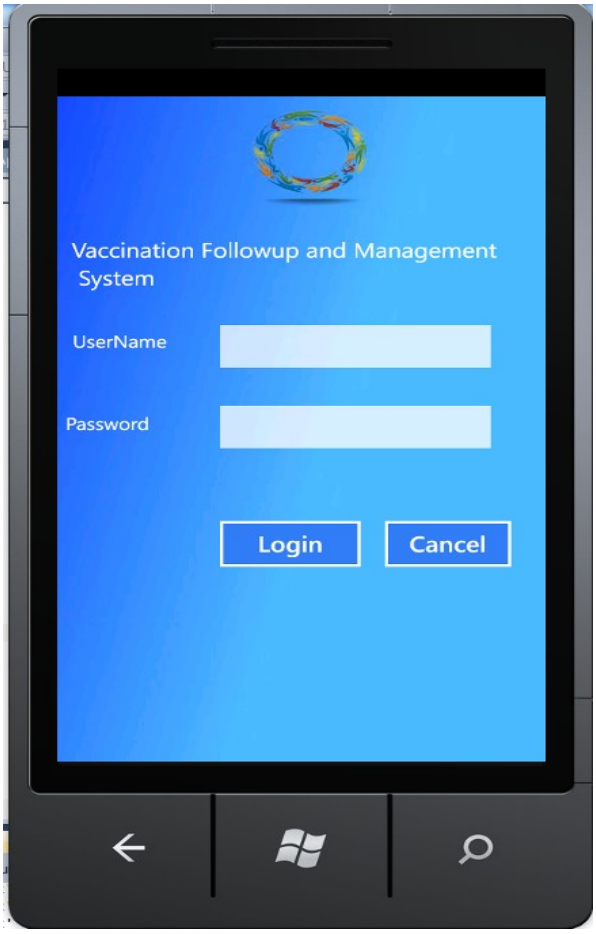


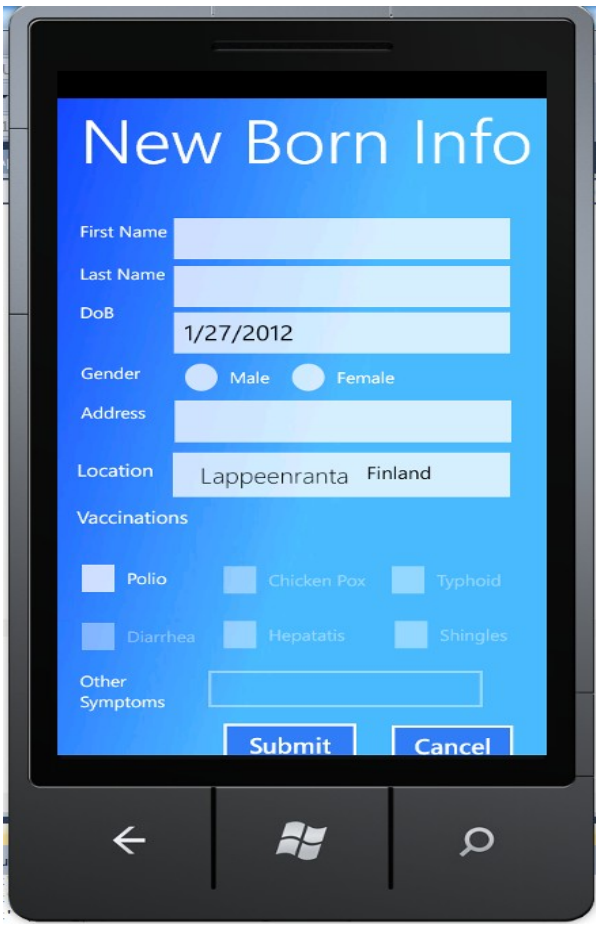

VACCINATION FOLLOWUP AND MANAGEMENT SYSTEM
Home
About
LOG IN
Please enter your username and password. Register if you don't have an account.
Account Information
Username:
Password:
Keep me logged in
Log In

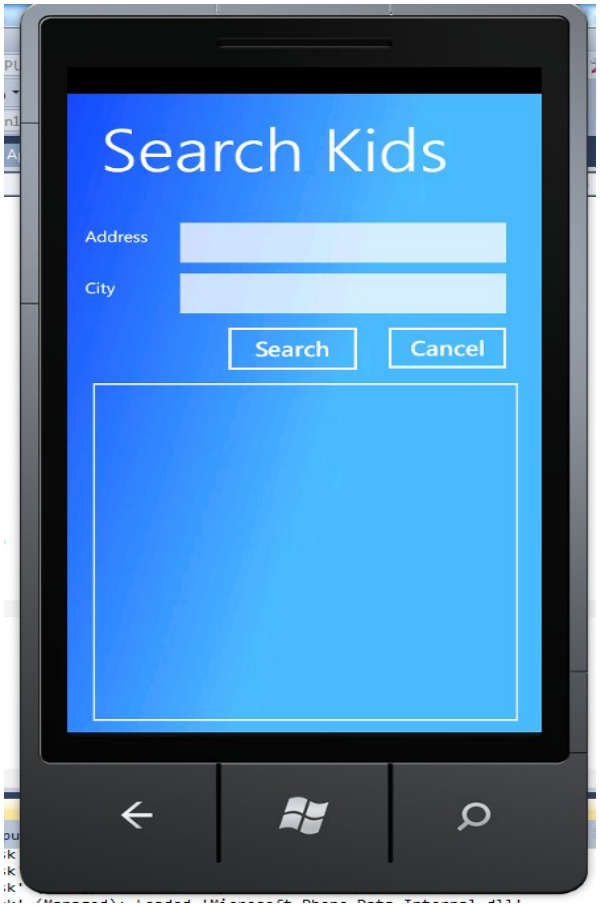

VACCINATION FOLLOWUP AND MANAGEMENT SYSTEM
Home
About
SEARCH
Search Kids with the help of following Search criteria
Location
Location 2
Search



Mobile Application Screenshots:






Search Kids
Address
City
Search
Cancel