**USE CASE DIAGRAM OF FLOW CHART**

As you that the user see the application, which is internal menu system, when the namaz time begin then user use this application. In this application user can search his current location for namaz, Search near masjid, search namaz timing on particular time and in this application use Qibla direction. User can search Fajar,Zohar,Asar,Magrib,Aisha,Tahajjud,Ishtaq,Chast and Wabeen. User can also search Eid namaz timing.

When the flow of event is linear, a textual description of behavior is often sufficient to capture the system behavior. Activities diagram provide a visual documenting sequence of task making up a single activity. They especially are useful for activities governed by conditional logic, and flow if event running concurrently. We describe the basic system functionality with textual use cases, and employ activity diagrams for a visual representation of the corresponding sequence of task or flow of information.

**USE CASE 1.** **Use Application.**

**Primary Actor: User**

**Description:** User can select an order from the available choices after open the application.

**Pre-Condition:** System is based on battery, when display is turned on and system is configured to accept the inputs.

**Flow Of Events:**

* User first open the application for the session.
* User selects for the menu.
* User can select the current location.
* User can select namaz timing.
* User can select Qibla.
* User can place the order.

**Alternative Flow Of Events:**

* User accidently presses a wrong button and after realized it he hits the backward button.
* User enter a wrong selection and wants to go back the main menu.

**Post-Condition:** selection has been made that goes to a searching process.

**Assumption:** User is familiar with how to press button through fingers and has a general idea why the inputs are being provided and what is expected out ofsystem.

**USE CASE 2:** Implementation On Application

**Primary Actor:** Stake Holder

**Description:** A stake holder can use this application but a stake holder have assign for some special task Like a namaz timing.

**Pre-Condition:** Before change the time a stake holder must known about the application.

**Flows Of Events:**

* Stake holder change a namaz timing.(facebook, twiter)
* When stake holder change a time so a message goes to owner that time is change in this area for namaz.
* Stake holder can change these namaz timing.
* Fajar
* Zohar
* Asar
* Magrib
* Aisha
* Tahajjud
* Ishtaq
* Chast
* Wabeen
* Eid

**Alternative Flow Of Events:**

* Stake holder can change the mode of timing.

**Post Condition:** stake holder after changing wait for processed.

**Assumption:** Stake holder is familiar with how the system is works and what is expected out of system.

**USE CASE 3.** Check Issue And Error In Application.

**Primary Actor :** Application Owner

**Description:** Owner can readand check the application any time any confirms the changing in application, which were done a stake holder.

**Pre-Condition:** Owner confirm the changing in application.

**Flows Of Events:**

* Owner can read the internal changing of the application.
* Owner can change the menu.
* Owner can change current location.
* Owner can change namaz timing.
* Owner can change the design of application.
* Owner can change Qibla.
* Owner can restricted for stake holder.

**Post-Condition:** The final confirmation of changing to the owner of application.

**Assumption:** Owner can available anytime to check the application and update it.