ICE ANDROID MOBILE APP DOCUMENTATION

In case of an emergency (ICE) is an android application that simply helps to keep all useful directories shortcodes for emergency, fire service, robbery, police etc.

With the shortcode app, you can quickly access the most frequently relevant shortcodes on the fly. All you have to do is just to click on the button assigned to the shortcode; it then fires the call dialer and initiates a call to the appropriate organization.

APPLICATION WORK FLOW

Primary Actor: Smartphone user

System: Ice App

Precondition: Shortcode App installed

Primary Scenario:

1. User opens the ICE App

2. User then selects the desired button based on the user’s need

3. ICE App then fires the Phone dialer and populates it with the Shortcode

4. A call is then initiated

5. A toast message will prompt user to send message if the call isn’t successful

UML DIAGRAM FOR THE APP

**ST**: Service Thumbnail

Phone Dialer

*ST*

*Shortcode*

**911**

**DB**

*ST*

App User

*ST*