

ABR Locator

Introduction:

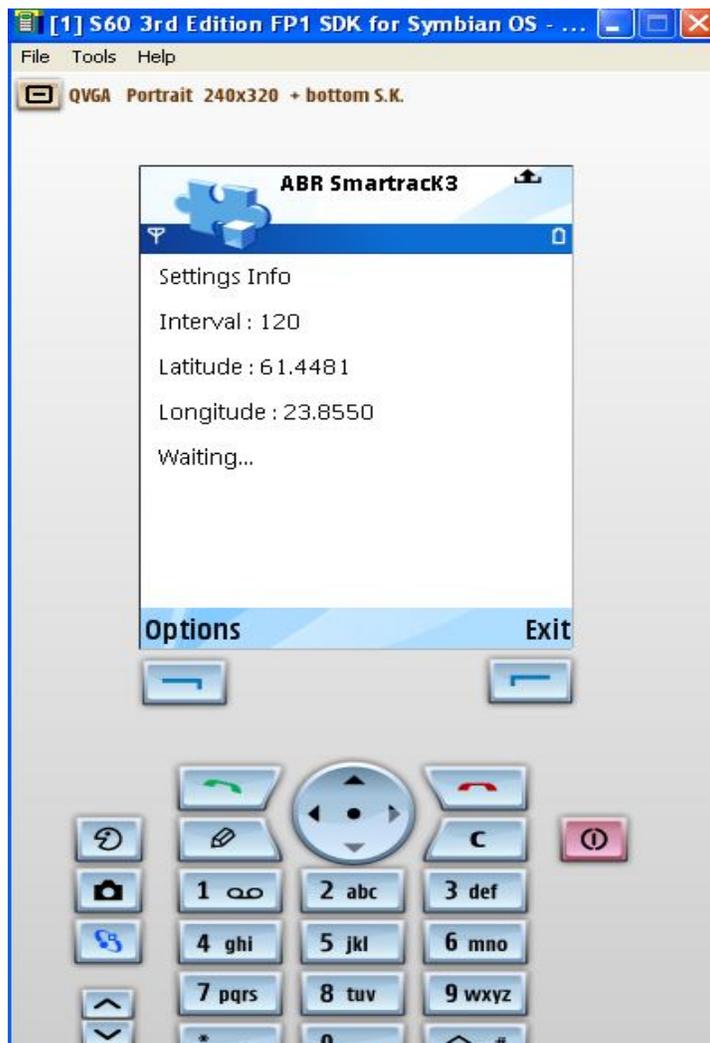
This application is developed for the people who want to track their employee's current location through SMS. The added feature of this application is Mobile Finder this will make Call and send SMS to base number when phone SIM card changed. This application is to install on Nokia Symbian S60 3rd Edition phone.

Functionality:

There are two types of users

- a) Regular user
- b) Administrative user

Regular users are the users who have agreed to track their location by installing the "ABR Locator" Tracking application on their mobile phone.



Regular user can login in the application by using the login details provided to them by the Admin user. They can view the Latitude and Longitude of their location. This type of user does not access to change the application settings such as tracking time, no tracking day, etc. This type of user cannot stop the application.

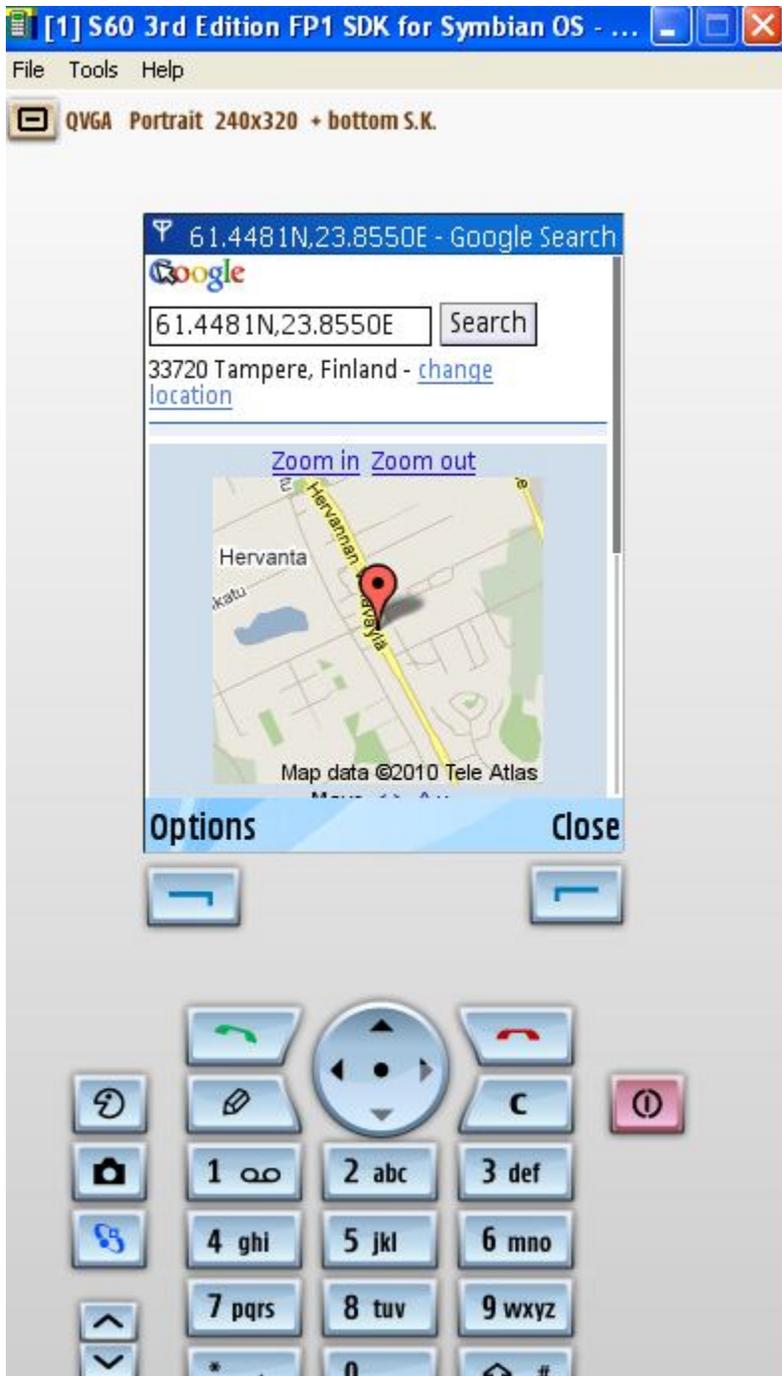
Admin user can login to the application using Admin login details. He/She has the overall control about the application. Admin user can change the application settings such as Base number, No tracking days, etc. Admin only has the control to stop the application.

Tracking Location:

Employee's current location tracked by sending a location request keyword "where" SMS to the desired employee's mobile number. Application will replay to the SMS a URL containing the employee's current location.



When opening the link, it will show the location on the map



Auto Tracking:

Sometimes it is necessary to track the user automatically when they switch on the phone. Instead of asking the user to start the application and stop the application manually, this application will start automatically if the Auto start is enabled in the application settings when phone is switched on and an alert message will send to the base number.

Change the application setting via SMS:

The admin user can change the application's setting via SMS, no need to bring the phone to his table to change settings. Admin user can change setting by sending SMS to the desired mobile from his BaseNumber mobile. Settings SMS from base number will be accepted by the application, all others will be ignored.

The following settings can be changed from Base number via SMS.

SPEED=
INTERVAL=
BASE=
NOTRACK=
TRACKFROM=
TRACKTO=
BASE1=
SIMCHANGEMSG=

Security:

Following are the security features added to the application

- This application will start automatically at the phone start-up.
- Start and Stop SMS alert.
- Phone battery in the "STATUS=" SMS reply.
- Normal user does not have the ability to stop the application.
- SMS alert when Phone SIM has been changed will help to protect phone from theft.

Device Requirement:

Following are the supported mobiles for ABR Locator.

S60 3rd Edition FP1:

- Nokia E90 Communicator
- Nokia N95
- Nokia 6110 Navigator
- Nokia E66
- Nokia E71,
- Nokia N82
- Nokia N95 8GB

S60 3rd Edition FP2:

- Nokia C5-01
- Nokia 6788
- Nokia 5730 XpressMusic
- Nokia 6790 Slide
- Nokia E73
- Nokia 6760 slide
- Nokia N79
- Nokia E55
- Nokia 6210 Navigator
- Nokia N86 8MP
- Nokia N85
- Nokia E52
- Nokia 6220 classic
- Nokia N96
- Nokia C5-00
- Nokia E72
- Nokia N78
- Nokia 6720 classic
- Nokia E5-00
- Nokia E75
- Nokia 6730 classic

Contact Us:

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