

Sensible Dialer – for S60 Touch Enabled Devices

Introduction

As the name suggests, Sensible Dialer is the most sensible and fun way to search and dial your contacts on Nokia's latest touch enabled devices. It uses the numeric-only input from the on-screen numeric pad to smartly match the contacts in the address book. It takes only a few taps on the screen to get you to the exact match of the contact you might be looking for.

Sensible Dialer is the first commercial application to harnesses the richness of Adobe Flash Lite Player combined with the power of Python for S60 to do its tap-tap magic.

Features

- **Fast & Fun to Use:** Sensible Dialer is fast to load, quick to response, it takes advantage of the numerical on-screen keypad, uses very little system resources and it is fun to use
- **Smart Search and Refinement:** Filters by contact names with smart matching feature
- **Customize Search Behavior:** Put the user in control of what he or she gets by letting them customize the way the search function works

Supported Devices

Nokia 5800XM, Nokia N97, Sony Ericsson Satio, Samsung Omnia HD.

The Challenge

The new touch devices from Nokia are sensational and pleasurable – bringing everything in the mobile to the fingertips, whether it is playing music, watching videos, viewing photos or surfing the web. However they also bring a challenge in the everyday usability of the devices when it comes to creating content on the mobile or looking up and dialing contacts in your address book.

Quickly finding your contacts and dialing them is the most basic and frequent task one performs with their mobile devices. Touch enabled device natively offer different ways to perform this operation, and there is plenty of room to make this action fast, accessible, intuitive and fun for the users of touch enabled devices.

The Solution

Sensible Dialer takes the challenge by offering a fast, sensible, an intuitive way to search and dial contacts on the touch enabled device. Now users can search and refine the search results for contacts with minimum taps on the screen. Just open Sensible Dialer, tap the on-screen numeric pad to search and refine the results from the contacts and tap to dial! As simple as tap tap tap!

Technical Description

Sensible Dialer uses the most anticipated technologies for the Symbian platform. The application is the first commercial application to use the Adobe Flash Lite Player for the graphically rich front-end and Python for S60 Run-time as the back-end engine for searching the contacts database, processing the results, making the call and other back-end specific tasks.

The application generates a search index from the contacts database when it is launched and keeps running in the background until the device is restarted.

All this functionality is combined in a single SIS package for easy distribution for Symbian S60 5th Edition Devices and installation with a familiar user experience.

Requirements

The Sensible Dialer requires Python for S60 (PyS60) runtime version 2 or later to be installed on devices based on Symbian S60 5th Edition (9.4) or later.