Category: Symbian

Symbian was the first platform specifically developed for smartphones - it started the smartphone revolution and until 2011 was Nokia's main smartphone platform. It is still a widely used smartphone platform in many markets. Its flagship device, the Nokia 808 Pureview (based on Nokia Belle, FP1 platform, has the most powerful imaging/camera technology in any smartphone at time of writing.

From January 1, 2014 and it will no longer be possible to publish any new content or update existing content for Symbian and MeeGo on Nokia Store. The Symbian Signed program will close on the same date. For more information see this blog . This page contains key links to information about the Symbian platform, including its main development platforms Qt, Symbian C++, Symbian Web Runtime.

Qt

Recommended (C++) app development framework offering both simplicity and depth.

Overview 6 | Wiki

Symbian C++

"Native" C++ development framework providing deep and broad access.

Overview | Wiki

Java ME

Powerful Java runtime for Symbian devices

Wiki

Deployment/Packaging

Distribute self-signed packages

Wiki



Web Apps

Symbian Web Runtime is great for accessing web-based content and social media sites.

Wik

Design and UX

Symbian Design Guidelines

Wiki

Themes

Themes, content and other media like ring-tones can also be monetized.

Wiki

Recently Edited and Most Viewed

Recently Edited:

- Firmware change logs for Symbian (S60) devices . . bloodredsky
- MeeGo Harmattan . . hamishwillee
- Qt..hamishwillee
- SIS files repository . . Itomuta
- VolP support in Nokia devices . . conphy
- MyMapDemo Using the RESTful Map API with QtQuick . . avnee.nathani
- MapPlacesDemo Plotting multiple POI on Nokia Maps . . avnee.nathani
- Adding a new calendar event in Java ME . . skalogir
- JSR 172: XML Parsing Example . . grahamhughes
- How to start and stop exe using Symbian C++ . . huellif

Most Viewed:

- Nokia Smart Installer for Symbian
- VoIP support in Nokia devices
- Using AT commands to send and read SMS
- AT Commands
- Firmware change logs for Symbian (S60) devices
- How to write data to a file in Qt
- Understanding NFC Data Exchange Format (NDEF) messages
- Get current Date and Time in Qt
- Symbian C++
- Porting Android (Java) applications to S60 5th Edition

Other development frameworks

There are/have been numerous other development frameworks for Symbian (including Python and Flash). However none of these are actively maintained. While they may work on some devices it will also prove impossible to sell them though Nokia Store.