# **Mobile Web Server**

#### From OpenSource

#### **NOTE**

■ A new version of Raccoon, the fully open sourced mobile web server, has been released. However, you really should use either MWS, the consumer oriented productization of Raccoon that is available at http://mymobilesite.net, or the more "low-level" PAMP (http://wiki.opensource.nokia.com/projects/PAMP) that provides the full AMP stack (http://en.wikipedia.org/wiki/LAMP\_(software\_bundle)).

Mobile Web Server, also known as Raccoon, consists of a port of the Apache (http://httpd.apache.org) web server to the S60 (http://s60.com/) smartphone platform, and a connectivity solution that provides a mobile phone with a global URL and with HTTP access to it. That is, you can now host a globally accessible website on your mobile phone. Cool, eh?

The software is open source (http://opensource.nokia.com/projects/mobile-web-server/index.html) under the Apache 2 license and can be downloaded from SourceForge (http://sourceforge.net/projects/raccoon).

### **Contents**

- 1 Latest news
- 2 A Web Server on a Mobile Phone Why?
- 3 Installation Instructions
- 4 Source Code
- 5 Cool Stuff for Your Mobsite
- 6 Frequently Asked Questions
- 7 Bugs and Features
- 8 Publications and Presentations
- 9 Recommended Links
- 10 Contact

## Latest news

■ 2008.05.27: Version 1.0.0 made available at SourceForge (http://sourceforge.net/projects/raccoon).

## A Web Server on a Mobile Phone - Why?

■ A number of good reasons.