

Re: Atmel AT91SAM7S-EK evaluation board

Source: <http://coding.derkeiler.com/Archive/General/comp.arch.embedded/2007-10/msg00791.html>

- *From:* "FreeRTOS.org" <noemail@xxxxxxxxxxx>
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There's a fairly good tutorial by a fellow named James Lynch. It's called "ARM Cross Development with Eclipse". It shows how to put together a working toolchain for cross compiling.

The FreeRTOS.org site also has some information on using Eclipse/GCC/ARM:

http://www.freertos.org/portlpc2368_Eclipse.html
http://www.freertos.org/portLM3Sxxxx_Eclipse.html
[just working on one for the SAM7 too]

Using Eclipse with the FreeRTOS.org demos:

<http://www.freertos.org/Eclipse.html>
http://www.freertos.org/Eclipse_CDT.html

Note that these direct links won't show you the menu frame. To see the menu frame go directly to the homepage.

Regards,
Richard.

+ <http://www.FreeRTOS.org>
13 official architecture ports, 1000 downloads per week.

+ <http://www.SafeRTOS.com>
Certified by TÜV as meeting the requirements for safety related systems.