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This chapter provides a brief introduction to writing device drivers for FreeBSD. A device in this context is a term used mostly for hardware-related stuff that belongs to the system, like disks, printers, or a graphics display with its keyboard. A device driver is the software component of the operating system that controls a specific device.

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"FreeBSD Device Drivers is an excellent guide to the APIs used to write a device driver for FreeBSD." – John Baldwin, Kernel Developer, FreeBSD "I'd recommend the book for anybody that needs an introduction to drivers.

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Where possible, the drivers applicable to each device or class of devices is listed. If the driver in question has a manual page in the FreeBSD base distribution (most should), it is referenced here. Information on specific models of supported devices,

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controllers, etc. can be found in the manual pages.

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## 3. Supported Devices - FreeBSD

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MegaRAID® SAS Device Driver

Installation User Guide

Revision 2.8 December 21,

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Joseph Kong will teach you

how to master everything

from the basics of building

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modules to more complicated

topics like thread

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## Device Drivers

Most programmers consider device drivers the darkest of the dark computer arts, but to write a good device driver what's needed is a decent template and some good documentation. The FreeBSD Operating Systems has plenty of templates, in the form of already working drivers, and with the publication of Joseph Kong's latest book, *\_FreeBSD Device Drivers\_*, now there is good documentation as well.

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