

Sun Fire X4800 Server Program Documentation

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Component A - Aspeed Technologies AST2100 SDK

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Example for one of the OS components

```
/*
 * linux/arch/arm/mach-ast2000/mm.c
 *
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 *
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 * along with this program; if not, write to the Free Software
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 */
```

ILOM uses the following OS components from the AST2100 SDK

usr/src/common/external/core-os/kernel/linux-2.6.15.4/arch/arm/mach-ast2100/ast2100.c

usr/src/common/external/core-os/kernel/linux-2.6.15.4/arch/arm/mach-ast2100/irq.c

usr/src/common/external/core-os/kernel/linux-2.6.15.4/arch/arm/mach-ast2100/mm.c

usr/src/common/external/core-os/kernel/linux-2.6.15.4/arch/arm/mach-ast2100/timer.c

usr/src/common/external/core-os/kernel/linux-2.6.15.4/drivers/char/watchdog/aspeed_gucwdt.c

usr/src/common/external/core-os/kernel/linux-2.6.15.4/drivers/serial/aspeed_serial.c

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/debug-macro.S

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/

entry-macro.S

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/hardware.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/irqs.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/platform.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/serial.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/system.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/time.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/include/asm-arm/arch-ast2100/uncompress.h

usr/src/common/external/core-os/kernel/linux-2.6.15.4/drivers/net/ftgmac100_26.c

Component B - Intel Chipset INF Driver

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```
/* ASN.1 object dumping code, copyright Peter Gutmann
<pgut001@cs.auckland.ac.nz>, based on ASN.1 dump program by David Kemp
<dpkemp@missi.ncsc.mil>, with contributions from various people including
Matthew Hamrick <hamrick@rsa.com>, Bruno Couillard <bcouillard@chrysalis-
its.com>, Hallvard Furuseth <h.b.furuseth@usit.uio.no>, Geoff Thorpe
<geoff@raas.co.nz>, David Boyce <d.boyce@isode.com>, John Hughes
<john.hughes@entegrity.com>, Life is hard, and then you die
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<kjetil.barvik@bbs.no>, James Sweeny <jsweeny@us.ibm.com>, and several other
people whose names I've misplaced. This code grew slowly over time without much
design or planning, with features being tacked on as required. It's not representative
of my normal coding style.
```

Component D - Syslinux v3.52

A suite of bootloaders for Linux

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- [“Subcomponent B - tftpd \(trivial file transfer protocol daemon\) v1.2” on page 11](#)
- [“Subcomponent C -Expect v5.42.1” on page 12](#)
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Subcomponent A - Tcl v8.4.8.4.9

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Subcomponent B - tftpd (trivial file transfer protocol daemon) v1.2

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Subcomponent C - Expect v5.42.1

Expect was produced for research purposes.

Subcomponent D - emulex-lpfc v8.0.16.27

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Subcomponent E - p7zip v4.55, 4.57

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Subcomponent F - zlib v1.1.4

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Jean-loup Gailly

Mark Adler

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madler@alumni.caltech.edu

Component E - Xmodem.c:

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This appendix contains the following:

- “Written Offer for Source Code” on page 17
- “Common Open Source Licenses” on page 18

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