

Software

Boot Loader (Obsolete as of 2013/09/01)

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DAT Core Code APIs (Obsolete as of 2013/09/01)

- [Dynamic Linker](#)
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- [Command Shell](#)
- [Flash container interface \(FCI\)](#)
- [RCE Core Projects and Packages](#)(Obsolete as of 2011/04/06)

Third party code

- [iperf](#) network benchmarking package

"How-to"s for Developers

- [Development Environment](#)
- [Code repository](#)
- [Documenting code](#)
- [Building and Releasing](#)
- [Bug and Issue Tracking](#) (JIRA, SLAC only)
- [Debugging](#) (XMD and GDB)
- [RTEMS Installation](#)
- [Xilinx & JTAG tools and 'Unsticking' a Xilinx JTAG dongle](#)
- [Interacting with the COB IPMC via the Shelf Manager](#)
- [How to update FPGA firmware](#)
- [How to burn a bootstrap to flash](#)
- [How to set up a Shelf Manager](#)

Development notes

- [Project hierarchy](#)
- [RCE memory layout](#)
- [GCC inline assembler code notes for PowerPC](#)
- [Original RCE board \(Gen0\) PowerPC Startup procedure](#)
- [RTEMS & static C++ constructors](#)
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Release Notes

- [Introduction](#)
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