
CHM

Table of Contents

1. 天目用户手册	2
1.1 关于天目	2
1.2 使用帮助	2
1.2.1 软件安装	2
1.2.2 加载内核镜像	2
1.2.3 查看内存	3
1.2.4 查看寄存器	3
1.2.5 远程调试	3
1.2.6 快照功能使用	3
1.3 开发帮助	3

1. 天目用户手册

1.1 关于天目

关于天目

天目（SkyEye）是一个指令级模拟器，可以模拟多种嵌入式开发板，可支持多种 CPU 指令集，在天目上运行的操作系统意识不到它是在一个虚拟的环境中运行，而且开发人员可以通过天目调试操作系统和系统软件。由于天目的目标不是验证硬件逻辑，而是协助开发、调试和学习系统软件，所以在实现上天目与真实的硬件环境相比还是有一定差别的。天目在时钟节拍的时序上不保证与硬件完全相同，对软件透明的一些硬件仿真进行了一定的简化。因此天目的执行效率非常高。

目前天目可以模拟的 CPU 是基于多种架构, 如 ARM, PowerPC, DSP, MIPS 等。

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.2 使用帮助

1.2.1 软件安装

软件安装

Windows 下安装 SkyEye 直接运行安装程序。

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.2.2 加载内核镜像

加载内核镜像

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.2.3 查看内存

查看内存

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.2.4 查看寄存器

查看寄存器

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.2.5 远程调试

远程调试

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.2.6 快照功能使用

快照功能使用

Caution: Some letters were intendedly removed from the document because It was created by TRIAL version of Softany CHM to PDF converter. To get rid of this, please purchase the product.

1.3 开发帮助