

osFree documentation

This is osFree documentation page. It is heavy mix of autogenerated documentation and hand-written documentation. Please select a category from below.

General

The general osFree documentation and ideas

- osFree design and development concept
- osFree architecture ideas
- Developer Reference
- Web-site maintaince guides and references
- Building hard disk image for Bochs
- Distribution and packaging for osFree (or any OS/2-like system)

Boot sequence

Here you can find information about current boot process of osFree

- Boot process guides and references
- osFree boot sequence (Memory map changing)
- osFree boot sequence (Draft II)
    - A historical note about FreeLDR
    - Ideas inspired by OS2CSM
    - FreeLDR design and ideas
    - FreeLDR 0.0.2 release notes
    - About OS/2 booter
- osFree boot sequence (From Kernel execution to root server execution)
- osFree MBR loader
- osFree boot sectors

Microkernel

Microkernel, formerly L4Ka::Pistachio, now Fiasco.OC

Older L4 X.2 docs

- IDL4 Manual
- L4 Version X.2 Reference Manual
- L4Ka:Kickstart
- L4Ka::Pistachio and Afterburner build process

- Fiasco and L4Linux build process

Newer Fiasco.OC docs

TODO

Personality neutral servers

The thin API layer between a microkernel and OS Personalities (consisting of libraries and servers)

UPDATE THIS!

- Root server
- Port Input Output server
- KBD server
- VIO server
- Virtual File System servers

- OS/2 personality
- DOS personality
- Win16 personality

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