

Apache MPM os2

Description:	Hybrid multi-process, multi-threaded MPM for OS/2
Status:	MPM
Module Identifier:	mpm_mpmt_os2_module
Source File:	mpmt_os2.c

Summary

The Server consists of a main, parent process and a small, static number of child processes.

The parent process's job is to manage the child processes. This involves spawning children as required to ensure there are always `StartServers` processes accepting connections.

Each child process consists of a a pool of worker threads and a main thread that accepts connections and passes them to the workers via a work queue. The worker thread pool is dynamic, managed by a maintenance thread so that the number of idle threads is kept between `MinSpareThreads` and `MaxSpareThreads`.

Topics

URI References 1

Directives

Group	➡	MinSpareThreads.....	➡
Listen	➡	PidFile	➡
ListenBacklog	➡	SendBufferSize	➡
MaxRequestsPerChild.....	➡	StartServers	➡
MaxSpareThreads	➡	User	➡

(➡ This directive is defined elsewhere. See: [mpm_common](#))

See also

- [Setting which addresses and ports Apache uses¹](#)

URI References

[1] <http://httpd.apache.org/docs-2.1/bind.html>