

# CPMSRV(8)

<b>REVISION HISTORY</b>
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NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# SYNOPSIS

**cpmrv** [*OPTIONS*]

## Chapter 2

# DESCRIPTION

Client process monitor is Enduro/X server process which is responsible for managing client processes, which are described in *ndrxconfig.xml*, *<clients>* section. The process reloads configuration file every time when timestamp is changed. If process is removed from *<clients>* section and process is stopped, then it is removed from listings. If process is running, it is left in current process model.

*cpmsrv* is servicing backend functionality for xadmin's *pc* (print clients), *bc* (boot client), *sc* (stop client) commands. Invoked via ATMI subsystem resources.

During the startup phase, all *autostart* processes are started. During the shutdown phase all started processes are shut-down, by doing standard kill signalling.

If using wildcards in *bc/sc/rc* commands, then please ensure that estimated start/stop times are shorter than **cpmsrv** max ping time (if enabled in *ndrxconfig.xml*). Otherwise the *cpmsrv* might be killed by **ndrxd** because it will assume that **cpmsrv** is not responding.

## Chapter 3

# OPTIONS

**-i** *CHK\_INTERVAL*

*CHK\_INTERVAL* process checking interval in seconds. Default 15.

**-k** *KILL\_INTERVAL*

*KILL\_INTERVAL* process kill interval (wait seconds between -2, -15, -9 signals). Default 30.

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## Chapter 4

# EXIT STATUS

**0** Success

**1** Failure

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## Chapter 5

# BUGS

Report bugs to [support@mavimax.com](mailto:support@mavimax.com)

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## Chapter 6

### SEE ALSO

`ndrxconfig.xml(5)` `ndrxd(8)`

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## **Chapter 7**

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