

# pm2 cheatsheet

## Fork mode

<code>pm2 start app.js --name my-api</code>	Start and name a process
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## Listing

<code>pm2 list</code>	Display all processes status
<code>pm2 jlist</code>	Print process list in raw JSON
<code>pm2 prettylist</code>	Print process list in beautified JSON
<code>pm2 describe 0</code>	Display all information about a specific process
<code>pm2 monit</code>	Monitor all processes

## Misc

<code>pm2 reset &lt;process&gt;</code>	Reset meta data (restarted time...)
<code>pm2 updatePM2</code>	Update in memory pm2
<code>pm2 ping</code>	Ensure pm2 daemon has been launched
<code>pm2 sendSignal SIGUSR2 my-app</code>	Send system signal to script
<code>pm2 start app.js --no-daemon</code>	Run pm2 daemon in the foreground if it doesn't exist already
<code>pm2 start app.js --no-vizion</code>	Skip vizion features (versioning control)
<code>pm2 start app.js --no-autorestart</code>	Do not automatically restart app

## Cluster mode

<code>pm2 start app.js -i 0</code>	Will start maximum processes with LB depending on available CPUs
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## Logs

<code>pm2 logs [--raw]</code>	Display all processes logs in streaming
<code>pm2 flush</code>	Empty all log files
<code>pm2 reloadLogs</code>	Reload all logs

## Actions

<code>pm2 stop all</code>	Stop all processes
<code>pm2 restart all</code>	Restart all processes
<code>pm2 reload all</code>	Will 0s downtime reload (for NETWORKED apps)
<code>pm2 stop 0</code>	Stop specific process id
<code>pm2 restart 0</code>	Restart specific process id
<code>pm2 delete 0</code>	Will remove process from pm2 list
<code>pm2 delete all</code>	Will remove all processes from pm2 list
<code>pm2 save</code>	Save processes list to respawn at reboot