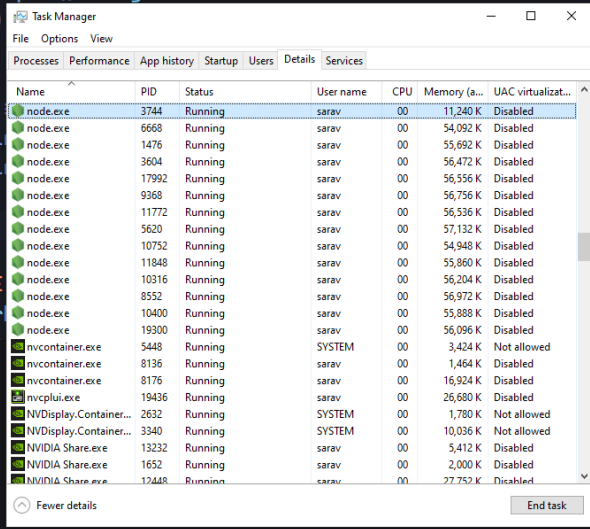


nodemon index -m=1 (modo cluster, por defecto)

```
11 const numCPUs = require('os').cpus().length
12 const chalk = require('chalk')
13 const log = console.log
14
15 if (cluster.isMaster && (MODE === RunningMode.Cluster)) {
16   log(chalk.bgHex('#DEADED').bold('Cluster mode running'))
17   log(chalk.bgHex('#DEADED').bold('Master is running with PID: 6668'))
18   for (let i = 0; i < numCPUs; i++) {
19     log(chalk.bgHex('#DEADED').bold(`Worker is running with PID: 5620`))
20   }
21 }
22
23 if (!cluster.isMaster || (MODE === RunningMode.Fork)) {
24   log(chalk.bgHex('#DEADED').bold('Fork mode running'))
25   log(chalk.bgHex('#DEADED').bold('Worker is running with PID: 5620'))
26 }
27
28 [nodemon] to restart at any time, enter 'rs'
29 [nodemon] watching path(s): *.*
30 [nodemon] watching extensions: js,mjs,json
31 [nodemon] starting 'node index index.js'
```

Cluster mode running
Master is running with PID: 6668
Connecting to MongoDB...
Connecting to MongoDB...
Connecting to MongoDB...
Connecting to MongoDB...
Mongoose connected to MongoDB server!
Mongoose connected to MongoDB server!
Mongoose connected to MongoDB server!
Mongoose connected to MongoDB server!
Worker is running with PID: 5620
Connecting to MongoDB...

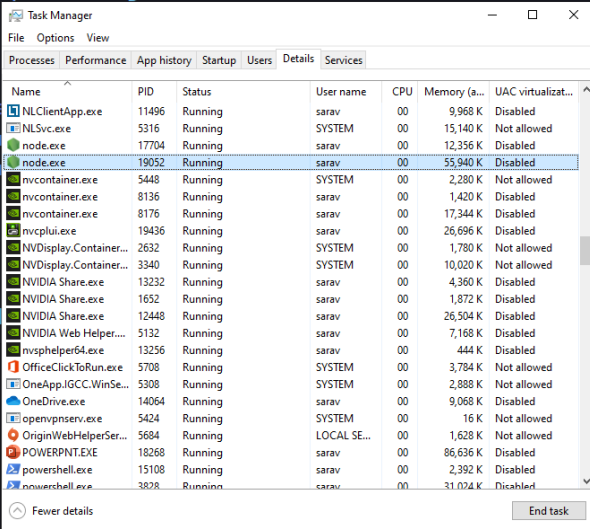


Name	PID	Status	User name	CPU	Memory (a...)	UAC virtualizat...
node.exe	3744	Running	sarav	00	11,240 K	Disabled
node.exe	6668	Running	sarav	00	54,092 K	Disabled
node.exe	1476	Running	sarav	00	55,692 K	Disabled
node.exe	3604	Running	sarav	00	56,472 K	Disabled
node.exe	17992	Running	sarav	00	56,556 K	Disabled
node.exe	9368	Running	sarav	00	56,756 K	Disabled
node.exe	11772	Running	sarav	00	56,536 K	Disabled
node.exe	5620	Running	sarav	00	57,132 K	Disabled
node.exe	10752	Running	sarav	00	54,948 K	Disabled
node.exe	11848	Running	sarav	00	55,860 K	Disabled
node.exe	10316	Running	sarav	00	56,204 K	Disabled
node.exe	8552	Running	sarav	00	56,972 K	Disabled
node.exe	10400	Running	sarav	00	55,888 K	Disabled
node.exe	19300	Running	sarav	00	56,096 K	Disabled
node.exe	5448	Running	SYSTEM	00	3,424 K	Not allowed
node.exe	8136	Running	sarav	00	1,464 K	Disabled
node.exe	8176	Running	sarav	00	16,924 K	Disabled
node.exe	19436	Running	sarav	00	26,680 K	Disabled
node.exe	2632	Running	SYSTEM	00	1,780 K	Not allowed
node.exe	3340	Running	SYSTEM	00	10,036 K	Not allowed
node.exe	13232	Running	sarav	00	5,412 K	Disabled
node.exe	1652	Running	sarav	00	2,000 K	Disabled
node.exe	12448	Running	sarav	00	27,752 K	Disabled

nodemon index -m=2 (modo fork)

```
11 const numCPUs = require('os').cpus().length
12 const chalk = require('chalk')
13 const log = console.log
14
15 if (cluster.isMaster && (MODE === RunningMode.Cluster)) {
16   log(chalk.bgHex('#DEADED').bold('Cluster mode running'))
17   log(chalk.bgHex('#DEADED').bold('Master is running with PID: 6668'))
18   for (let i = 0; i < numCPUs; i++) {
19     log(chalk.bgHex('#DEADED').bold(`Worker is running with PID: 5620`))
20   }
21 }
22
23 if (!cluster.isMaster || (MODE === RunningMode.Fork)) {
24   log(chalk.bgHex('#DEADED').bold('Fork mode running'))
25   log(chalk.bgHex('#DEADED').bold('Worker is running with PID: 5620'))
26 }
27
28 [nodemon] to restart at any time, enter 'rs'
29 [nodemon] watching path(s): *.*
30 [nodemon] watching extensions: js,mjs,json
31 [nodemon] starting 'node index -m=2 index.js'
```

Fork mode running
Worker is running with PID: 19052
Server running on port: 8090
Connecting to MongoDB...



Name	PID	Status	User name	CPU	Memory (a...)	UAC virtualizat...
NLClientApp.exe	11496	Running	sarav	00	9,968 K	Disabled
NLSvc.exe	5316	Running	SYSTEM	00	15,140 K	Not allowed
node.exe	17704	Running	sarav	00	12,356 K	Disabled
node.exe	19052	Running	sarav	00	55,940 K	Disabled
node.exe	5448	Running	SYSTEM	00	2,280 K	Not allowed
node.exe	8136	Running	sarav	00	1,420 K	Disabled
node.exe	8176	Running	sarav	00	17,344 K	Disabled
node.exe	19436	Running	sarav	00	26,696 K	Disabled
node.exe	2632	Running	SYSTEM	00	1,780 K	Not allowed
node.exe	3340	Running	SYSTEM	00	10,020 K	Not allowed
node.exe	13232	Running	sarav	00	4,360 K	Disabled
node.exe	1652	Running	sarav	00	1,872 K	Disabled
node.exe	12448	Running	sarav	00	26,504 K	Disabled
node.exe	5132	Running	sarav	00	7,168 K	Disabled
node.exe	13256	Running	sarav	00	444 K	Disabled
node.exe	5708	Running	SYSTEM	00	3,784 K	Not allowed
node.exe	5308	Running	SYSTEM	00	2,888 K	Not allowed
node.exe	14064	Running	sarav	00	9,068 K	Disabled
node.exe	5424	Running	SYSTEM	00	16 K	Not allowed
node.exe	5684	Running	LOCAL SE...	00	1,628 K	Not allowed
node.exe	18268	Running	sarav	00	86,636 K	Disabled
node.exe	15108	Running	sarav	00	2,392 K	Disabled
node.exe	3828	Running	sarav	00	31,024 K	Disabled