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VERAE TIME × ZAPIER

supervisor

[site/docs/modules/verae-fleet/supervisor.md](https://zapier.georgelambert.org/site/docs/modules/verae-fleet/supervisor.md)

verae-fleet/supervisor

Package: `verae-fleet`**Source:** `packages/verae-fleet/src/supervisor.js`**Lines:** 529

What this module is

Implementation module in `verae-fleet`. The tables below are extracted from the source (signatures + JSDoc).

Exports

`spawnLocal`, `Supervisor`

Types / interfaces / classes

Kind	Name
class	<code>Supervisor</code>

Functions

Name	Parameters	Param types (JSDoc)	Returns	Calls (same file / helpers)
<code>spawnLocal</code>	<code>root, spec, env, healthPort</code>	—	<code>unknown</code>	see Call graph
<code>waitExit</code>	<code>child, ms</code>	—	<code>unknown</code>	see Call graph
<code>waitForHealth</code>	<code>rec, ms</code>	—	<code>unknown</code>	see Call graph

Methods (class / object)

Name	Parameters
constructor	opts = {}
machines	(none)
addMachine	spec
setMachineEnabled	id, enabled
checkMachine	id
machineOf	rec
controlInstance	rec, pathname, body
log	type, detail
spec	serviceId
nextIndex	serviceId
startOne	serviceId, opts = {}
stopInstance	instanceId, { replace = true } = {}
pauseInstance	instanceId, { replace = true } = {}
resumeInstance	instanceId
restartInstance	instanceId
markUnhealthy	instanceId
probe	rec
available	serviceId
reconcile	only
startService	serviceId
stopService	serviceId, { holdFloor = false } = {}
pauseService	serviceId
resumeService	serviceId
stopAll	(none)

Name	Parameters
status	(none)

What it imports / requires

- node:child_process
- node:fs
- node:path
- node:url
- ./load.js
- ./health.js
- ./classify.js
- ./machines.js
- ./rtt.js
- ./ssh.js

Call graph (identifiers invoked)

floor, join, dirname, fileURLToPath, apps, spawnLocal, resolve, spawn, constructor, loadFleet, mkdirSync, isArray, machines, addMachine, upsertMachine, saveOverlay, log, setMachineEnabled, find, checkMachine, sshCheck, httpProbe, machineOf, controlInstance, sshHttp, postControl, toISOString, push, splice, spec, nextIndex, values, filter, map, has, startOne, get, pickMachine, sshSpawnWorker, now, on, set, waitForHealth, stopInstance, sshKillWorker, kill, waitExit, delete, reconcile, pauseInstance, resumeInstance, restartInstance, markUnhealthy, probe, isFinite, summarizeRtt, available, keys, min, startService

Each identifier is a call site in this file. Follow the import list to see the defining module; open that module's MD for parameter and return types.

Return values (how to read this)

- HTTP route handlers return Express `res.json(...)` bodies (see route docs).
- Zapier `perform` functions return a **single object** (creates) or an **array** (triggers/searches).
- Pricing functions return integer **cents** on `Quote.totalCents`.