NAME

npm-set-script – Set tasks in the scripts section of package.json

Synopsis

An npm command that lets you create a task in the **scripts** section of the **package.json** .

npm set−script [<script>] [<command>]

Example:

• **npm set−script start "http−server ."**

```
{
  "name": "my−project",
  "scripts": {
    "start": "http−server .",
    "test": "some existing value"
  }
}
```

Configuration

<!−− AUTOGENERATED CONFIG DESCRIPTIONS START −−> <!−− automatically generated, do not edit manually −−> <!−− see lib/utils/config/definitions.js −−>

workspace

• Default:

• Type: String (can be set multiple times)

Enable running a command in the context of the configured workspaces of the current project while filtering by running only the workspaces defined by this configuration option.

Valid values for the **workspace** config are either:

• Workspace names

• Path to a workspace directory

• Path to a parent workspace directory (will result in selecting all workspaces within that folder)

When set for the **npm init** command, this may be set to the folder of a workspace which does not yet exist, to create the folder and set it up as a brand new workspace within the project.

This value is not exported to the environment for child processes. <!−− automatically generated, do not edit manually −−> <!−− see lib/utils/config/definitions.js −−>

workspaces

• Default: null

• Type: null or Boolean

Set to true to run the command in the context of **all** configured workspaces.

Explicitly setting this to false will cause commands like **install** to ignore workspaces altogether. When not set explicitly:

• Commands that operate on the **node_modules** tree (install, update, etc.) will link workspaces into the **node_modules** folder. – Commands that do other things (test, exec, publish, etc.) will operate on the root project, *unless* one or more workspaces are specified in the **workspace** config.

This value is not exported to the environment for child processes. <!−− automatically generated, do not

edit manually −−> <!−− see lib/utils/config/definitions.js −−>

include−workspace−root
- Default: false

- Type: Boolean

Include the workspace root when workspaces are enabled for a command.

When false, specifying individual workspaces via the **workspace** config, or all workspaces via the **workspaces** flag, will cause npm to operate only on the specified workspaces, and not on the root project. <!−− automatically generated, do not edit manually −−> <!−− see lib/utils/config/definitions.js −−>

<!−− AUTOGENERATED CONFIG DESCRIPTIONS END −−>

See Also
- npm help run−script

- npm help install

- npm help test

- npm help start