

Idées pour compteurs avec node red

un compteur avec remise à zéro, A adapter

Nota : cette variable est seulement connue dans le flux , ce n'est pas une variable globale ni persistante ...mais je pense que c'est possible de le faire



compteur1_essai_flows.json.zip

la fonction :

```

var compteur1 = flow.get("compteur1") || 0 compteur1++ if (compteur1 === 6) remise à zero à 6 {
compteur1 = 0; } flow.set("compteur1",compteur1) msg.payload = compteur1 return msg;
==== les nœuds à importer pour essais:
<code txt compteur.js> [ { "id": "745389f46bba8f47", "type": "inject", "z": "968dc7d3a4ac9207", "name": "+1", "props": [ { "p": "payload" }, { "p": "topic", "vt": "str" } ], "repeat": "", "crontab": "", "once": false, "onceDelay": 0.1, "topic": "", "payload": "", "payloadType": "date", "x": 190, "y": 500, "wires": [ [ "79a0decfbb064151" ] ] }, { "id": "79a0decfbb064151", "type": "function", "z": "968dc7d3a4ac9207", "name": "function 6", "func": "var compteur1 = flow.get(\"compteur1\") || 0\ncompteur1++\nif (compteur1 === 6)\n{\ncompteur1 = 0;\n}\nflow.set(\"compteur1\",compteur1)\nmsg.payload = compteur1\nreturn msg;", "outputs": 1, "timeout": 0, "noerr": 0, "initialize": "", "finalize": "", "libs": [], "x": 440, "y": 500, "wires": [ [ "b8e4eebc720c258b", "4910c8c53a1e402a" ] ] }, { "id": "b8e4eebc720c258b", "type": "debug", "z": "968dc7d3a4ac9207", "name": "debug 56", "active": true, "tosidebar": true, "console": false, "tostatus": false, "complete": "false", "statusVal": "", "statusType": "auto", "x": 700, "y": 500, "wires": [] }, { "id": "3cb31948362869ec", "type": "inject", "z": "968dc7d3a4ac9207", "name": "Remise à Zero", "props": [ { "p": "payload" }, { "p": "topic", "vt": "str" } ], "repeat": "", "crontab": "", "once": false, "onceDelay": 0.1, "topic": "", "payload": "", "payloadType": "date", "x": 200, "y": 580, "wires": [ [ "71bb8df28449e565" ] ] }, { "id": "71bb8df28449e565", "type": "change", "z": "968dc7d3a4ac9207", "name": "", "rules": [ { "t": "set", "p": "compteur1", "pt": "flow", "to": "0",

```

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d’écran du 2024-05-23 20-58-21.png
```

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Permanent link: <https://chanterie37.fr/fablab37110/doku.php?id=start:raspberrypi:nodered:compteurs&rev=1716491965>

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