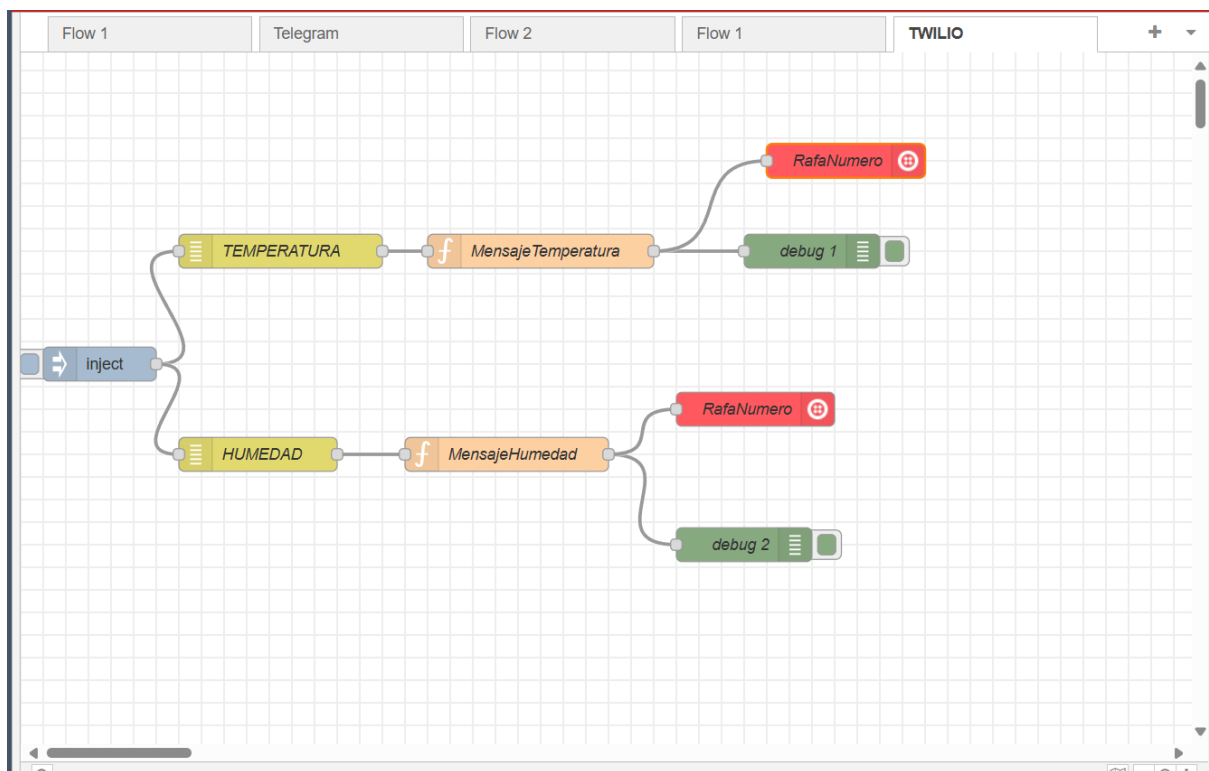


JULIA RAFAELA HERRERA HEIDEN



TEMPERATURA:

Flow 1 | Telegram | Flow 2

TEMPERATURA | MensajeTemperatura

inject

HUMEDAD | MensajeHumedad

debug 1

debug 2

TEMPERATURA

msg.payload

a whole number - integer

0

50

TEMPERATURA

Done

The screenshot shows the Node-RED interface with a flow named 'Telegram'. The 'Edit function node' dialog is open for the 'MensajeTemperatura' function node. The dialog has tabs for 'Properties', 'Setup', 'On Start', 'On Message', and 'On Stop'. The 'On Message' tab is selected, showing the following JavaScript code:

```
1 let horaActual = new Date().toLocaleString();
2
3 msg.payload = "La Temperatura es: " + msg.payload + "% Hora Actual es: " +
4 return msg;
```

The background flow shows a 'Telegram' flow with two function nodes: 'MensajeTemperatura' and 'MensajeHumedad'. 'MensajeTemperatura' is connected to a 'RafaNúmero' node and a 'debug 2' node. 'MensajeHumedad' is connected to a 'RafaNúmero' node and a 'debug 2' node.

```
let horaActual = new Date().toLocaleString();
```

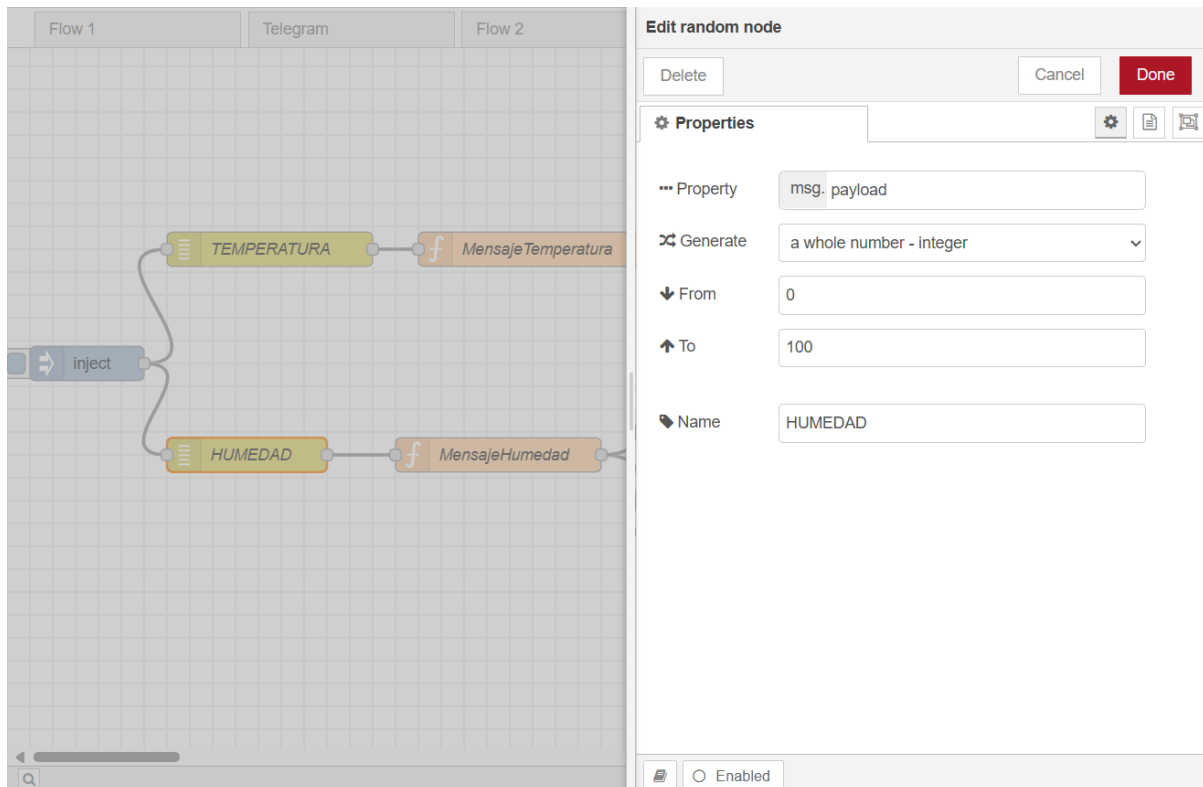
```
msg.payload = "La Temperatura es: " + msg.payload + "% Hora Actual es: " +  
horaActual + " JHH";  
return msg;
```

The screenshot shows the Node-RED interface with a flow named 'Telegram'. The 'Edit twilio out node' dialog is open for the 'RafaNúmero' node. The dialog has tabs for 'Properties', 'Setup', 'On Start', 'On Message', and 'On Stop'. The 'Properties' tab is selected, showing the following configuration:

- Twilio: Rafanum
- Output: SMS
- To: +591 73785986
- Name: RafaNúmero

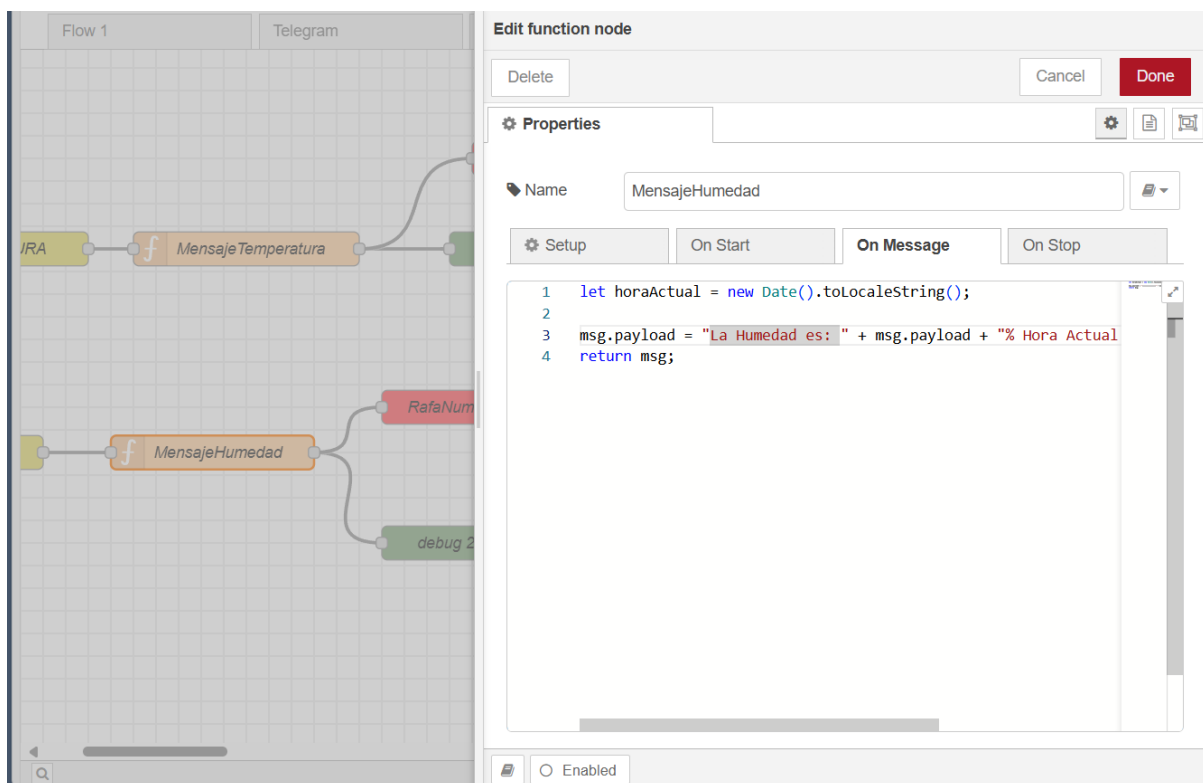
The background flow shows a 'Telegram' flow with two function nodes: 'MensajeTemperatura' and 'MensajeHumedad'. 'MensajeTemperatura' is connected to a 'RafaNúmero' node and a 'debug 1' node. 'MensajeHumedad' is connected to a 'RafaNúmero' node and a 'debug 2' node.

## HUMEDAD:



The screenshot shows the Node-RED interface with a flow named 'Telegram'. The flow starts with an 'inject' node, which branches into two paths. The top path goes through a 'TEMPERATURA' node and then a 'MensajeTemperatura' function node. The bottom path goes through a 'HUMEDAD' node and then a 'MensajeHumedad' function node. The 'Edit random node' dialog is open for the 'HUMEDAD' node. The dialog shows the following properties:

- Property: msg.payload
- Generate: a whole number - integer
- From: 0
- To: 100
- Name: HUMEDAD

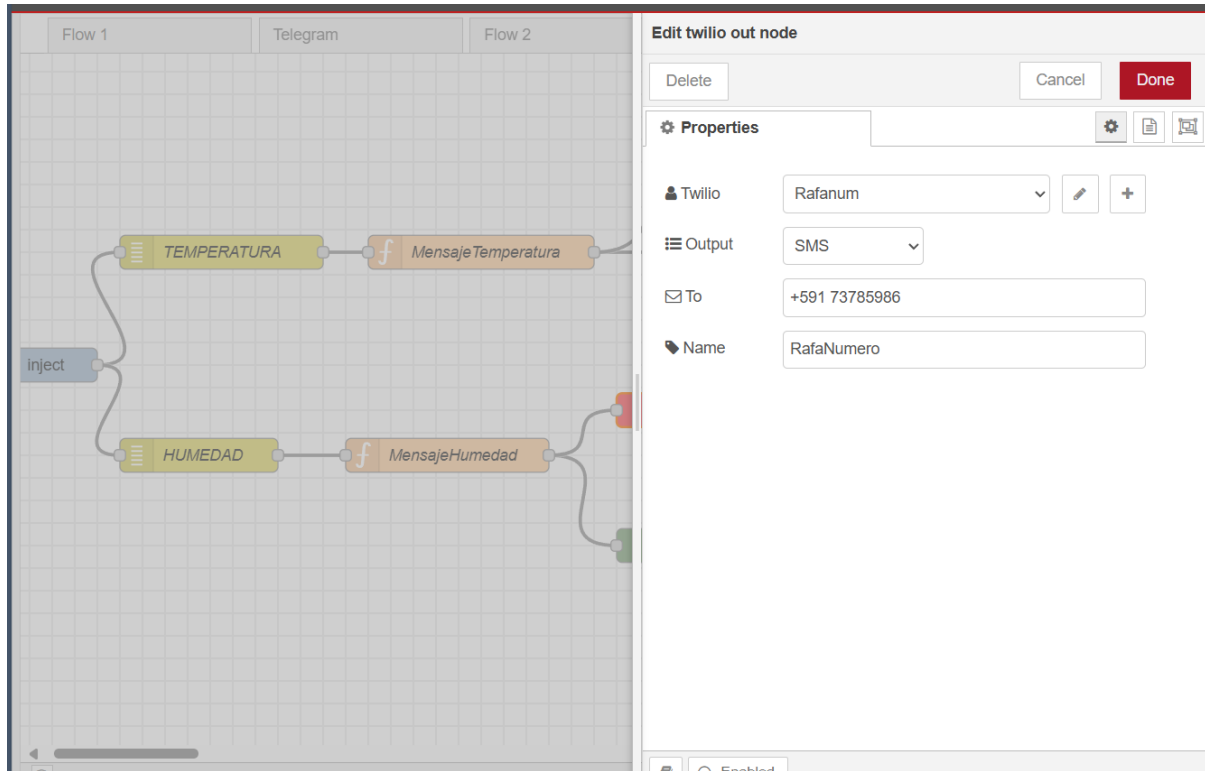


The screenshot shows the Node-RED interface with a flow named 'Telegram'. The flow starts with an 'IRA' node, which connects to a 'MensajeTemperatura' function node. The 'MensajeTemperatura' node connects to a 'MensajeHumedad' function node. The 'MensajeHumedad' node connects to 'RafaNum' and 'debug 2'. The 'Edit function node' dialog is open for the 'MensajeHumedad' node. The dialog shows the following code in the 'On Message' tab:

```
1 let horaActual = new Date().toLocaleString();
2
3 msg.payload = "La Humedad es: " + msg.payload + "% Hora Actual";
4 return msg;
```

```
let horaActual = new Date().toLocaleString();
```

```
msg.payload = "La Humedad es: " + msg.payload + "% Hora Actual es: " +  
horaActual + " JHH";  
return msg;
```



## RESULTADO:

```
13/3/2025, 7:47:36 p.m. node: debug 1  
msg.payload : string[64]  
"La Temperatura es: 17% Hora Actual es:  
3/13/2025, 7:47:35 PM JHH"  
  
13/3/2025, 7:47:36 p.m. node: debug 2  
msg.payload : string[60]  
"La Humedad es: 98% Hora Actual es:  
3/13/2025, 7:47:35 PM JHH"
```

< 30031



jueves, 13 de marzo de 2025



Sent from your Twilio trial  
account - La Temperatura es:  
17% Hora Actual es: 3/13/2025,  
7:47:35 PM JHH

Sent from your Twilio trial  
account - La Humedad es: 98%  
Hora Actual es: 3/13/2025,  
7:47:35 PM JHH

19:47



Introducir mensaje

