

# Function to Compare the Time

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PROJECT NAME :	PERSONAL ASSISTANCE FOR SENIORS WHO ARE SELF-RELIANT

The screenshot displays the Node-RED web interface. On the left, the 'common' and 'function' node palettes are visible. The main workspace shows a flow with a single function node. The right-hand panel is titled 'Edit function node' and contains the following elements:

- Delete** button
- Cancel** and **Done** buttons
- Properties** section with a **Name** field set to 'function 1'.
- Setup**, **On Start**, **On Message**, and **On Stop** tabs. The **On Message** tab is selected.
- A code editor containing the following JavaScript code:

```
1 var d = new Date();
2 var time = d.getTime() + (d.getTimezoneOffset() * 60000);
3 var offset = 5.5;
4 //@ts-ignore
5 newDate = new Date(time + (3600000 * offset));
6 //@ts-ignore
7 var n = newDate.toISOString();
8 var date = n.slice(0, 10);
9 var tme = n.slice(11, 16);
10 global.set('time', tme);
11 msg.payload = date + " " + tme;
12 return msg;
```
- An **Enabled** checkbox at the bottom.