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# Lab 7 Node-Red for Android

## Task 1: Steps (Run Hello World)

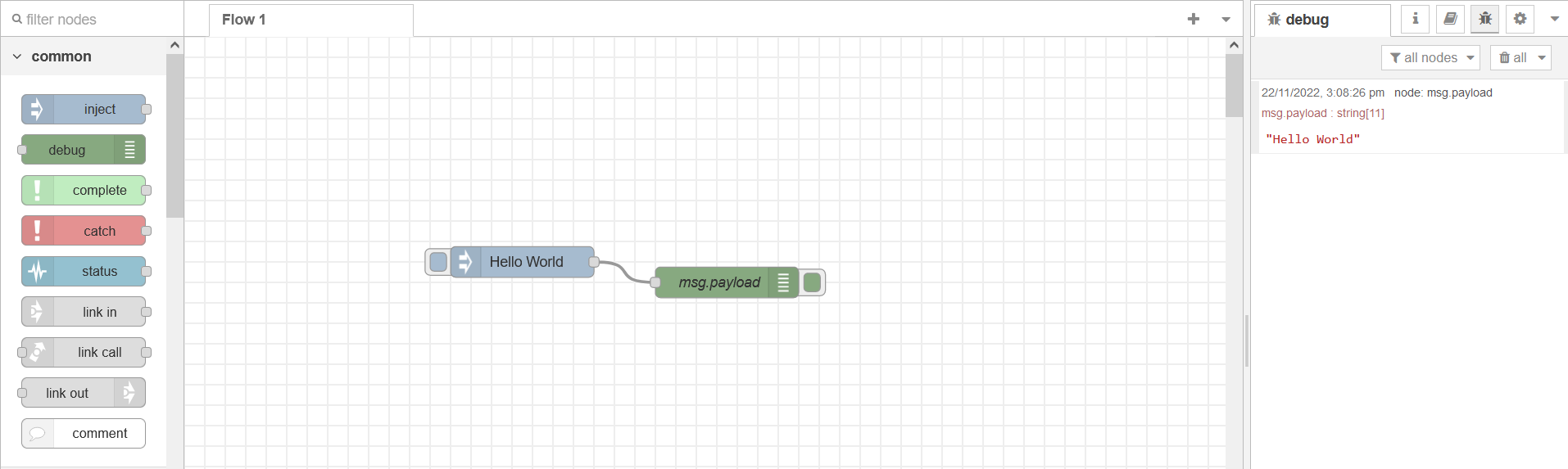


Figure 1 Running "Hello World" message payload

## Task 2: Installing termux-api package in smartphone

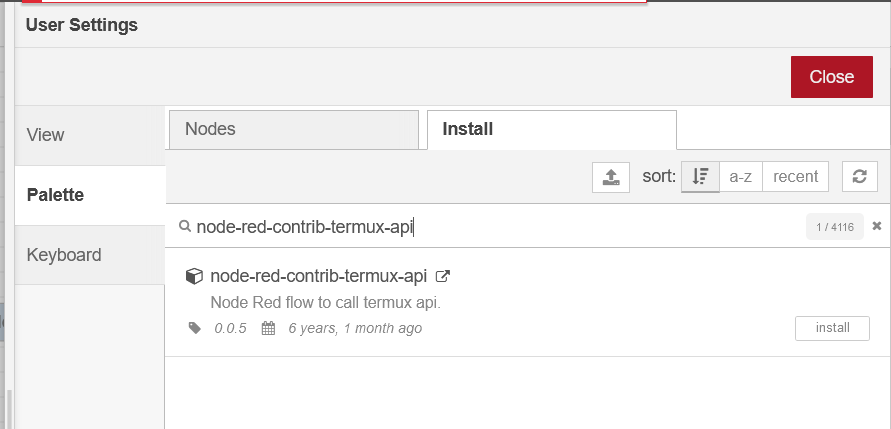


Figure 2 Installing termux API package

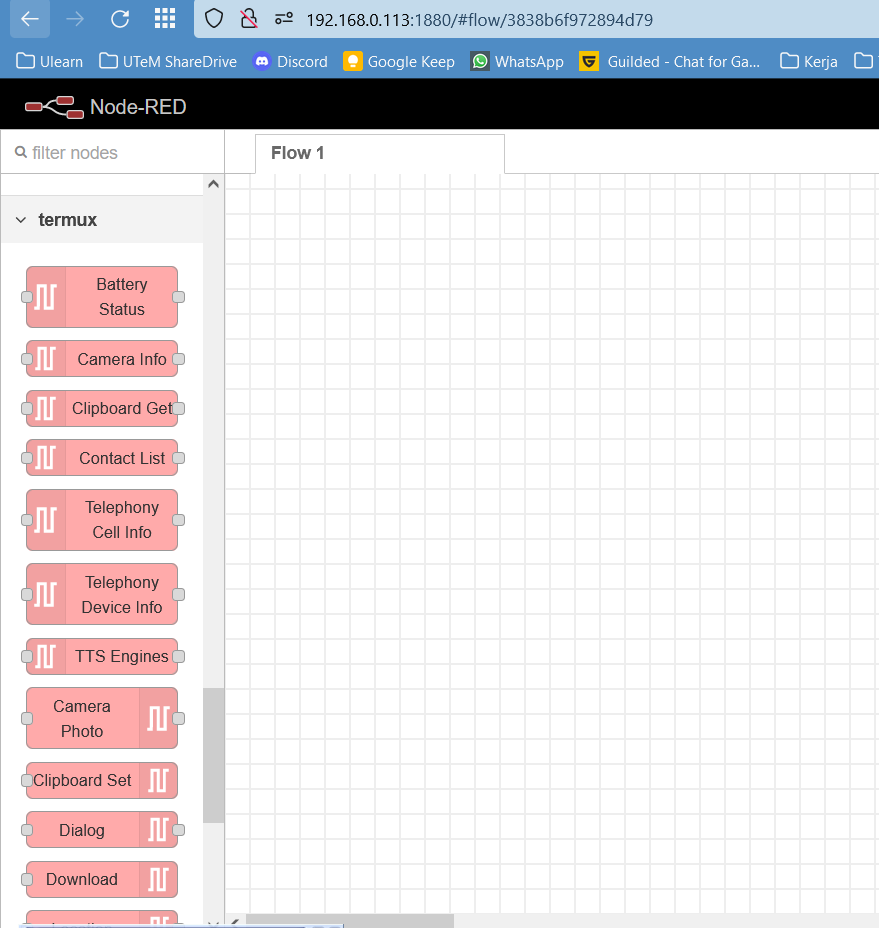


Figure 3 termux API pallete

## Task 3: Run modules in Termux

|  |  |  |
| --- | --- | --- |
| Modules | Flows | Result |
| Battery Status |  |  |
| Location |  |  |
| TTS Speak |  | TTS speak message of current timestamp on mobile: |
| Device Info |  |  |
| Wifi Info |  |  |
| Wifi Scan |  |  |