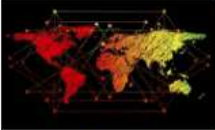













Developer news from ProKNX

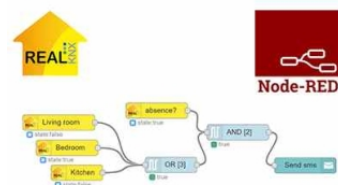
Node-RED App Library gets a complete revamp

You receive this email from ProKNX Dev, because you signed up on our website or made a purchase from us. The 'Developer emails' will be kept short and to the point and only when we have relevant information to share with you.

 Network – Exchanging data with other devices using MQTT – external network This flow demonstrates how to exchange data between two devices that are located in different networks using the MQTT protocol. One use case could be an installation with more than one realKNX where some common data needs to be shared.	 Various Various – Presence detection: "I'm Home" with Automate flow This flow demonstrates presence detection based on mobile phone wifi. It uses Automate which is available for Android only. When the user's phone enters the home Wifi network, a http POST is sent Node-RED flow, payload:user=USER	 Sound & UI Sound & UI – Voice Announcement with SONOS and Google text-to-speech This flow demonstrates how to make Voice Announcements with SONOS speakers using Google TTS. Google TTS – Pros: easy setup Google TTS – Cons: robotic voice	 SECURITY Security – Fire alert with SONOS, Google HOME and flashing lights This flow demonstrates the how to enhance the alert of the users in the case of a fire. If a fire is detected, the SONOS and Google Home speakers together with the lights will alert people to evacuate. The purpose of this flow is to alert/wake-up any person in the home using noise and light.	 Smart Senior Living – Help (I've fallen)! realKNX can make living safer for Seniors and disabled people, that's Smart Senior Living . Smart Home tech is a great solution for the aging-in-place dilemma. By being able to monitor a home remotely, adult children can help their elderly parents stay in their homes for longer.
				

What can I use Node-RED for?

With Node-RED you can build your own powerful applications such as a full fledged Alarm System, Feel Good lights or Voice Alarm Activation.



You may think of the Node-RED App Library as an collection of recipes, each app/recipe lists the ingredients and how to use them.

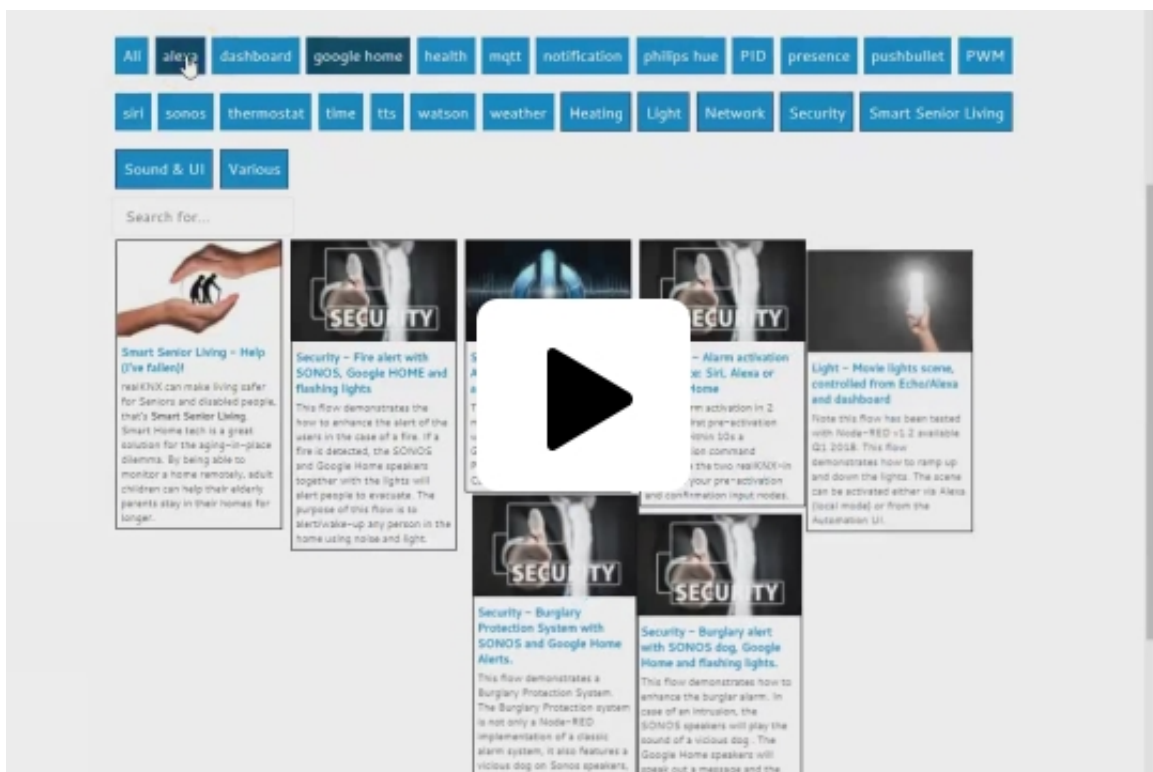
Quick start by downloading our ready-to-use Node-RED flow examples. Configure your devices and publish – it's really that easy and requires no programming skills.

Good to know:

- The Node-RED apps run locally on your realKNX mini server, that is not in the cloud!

realKNX Node-RED App Library gets a complete revamp!

Our realKNX Node-RED App Library grows and as it is getting larger it is more difficult to find stuff. So we decided to make a complete overhaul. The new presentation lets you search by category, search by technology-tags and if that is not enough a free text search. [Node-RED App Library](#)



Find more about realKNX here:

- [ProKNX News](#)
- **New:** [Smart Senior Living](#) - we will get to you on this!

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