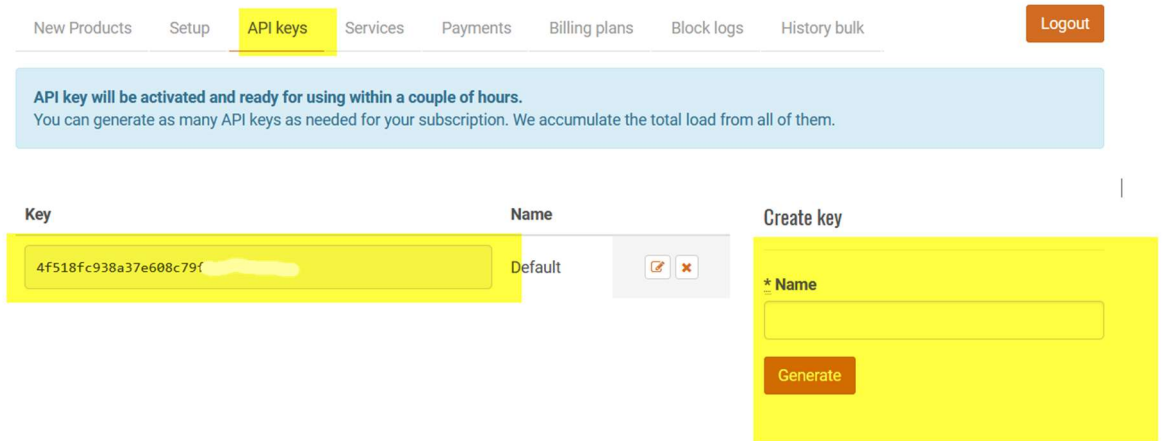


Open Weather Service 4.2.2.0

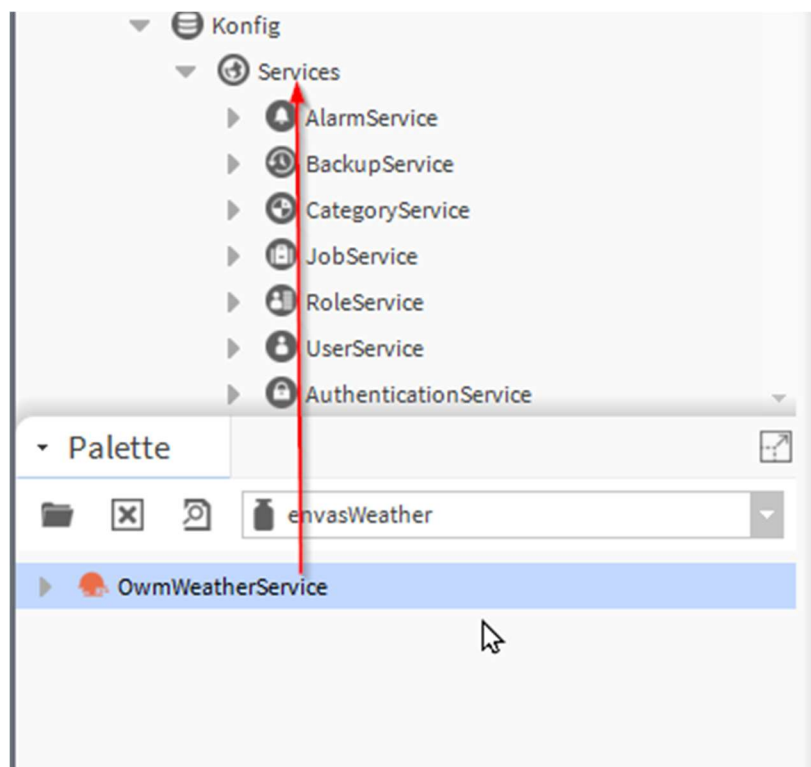
1. Registrierung der Mail Adresse bei Open Weather Service:
https://home.openweathermap.org/users/sign_in
Gratis bis 60 Abfragen pro Minute

Key Generieren:



2. Modul envasWeather-rt.jar ins Modul Verzeichnis reinkopieren:
D:\Niagara\Niagara-4.xx.xx.xx\modules
(Modul bitte auswählen und Kopieren und in die richtige Version einfügen)
N4.x Modul

3. **OWMWeather Service in den Service anlegen**



4. Konfigurieren des Wetterservice

Update Periode eintragen

Ort eintragen

API Key von dem Wetterservice eintragen und Update Wetterservice

The screenshot shows a configuration window for 'OwmWeatherService (Owm Weather Service)'. It contains several fields and a sub-section for 'Rapperswil Owm Weather Report'. The 'Update Period' is set to '00000h 05m 00s'. The 'Rapperswil' section is expanded to show its configuration, including the 'Api Key' (partially redacted), 'Location' (Rapperswil, CH), and 'Last Update' (11.Mai 2022 15:53 MESZ).

Status	{OK}
Fault Cause	
Enabled	ein
Update Period	00000h 05m 00s [0 ms - +inf]
Air Quality Api Key	
Rapperswil	Owm Weather Report
Status	{OK}
Provider	Owm Weather Provider
Api Key	f4c...
Location	Rapperswil, CH
Last Update	11.Mai 2022 15:53 MESZ
Last Fail	11.Mai 2022 13:53 MESZ
Fault Cause	

The screenshot shows a context menu for the 'Rapperswil (Weather Report)' configuration. The 'Ausführen' (Execute) option is highlighted, and its sub-menu is open, showing the 'Update Weather Report' option.

Ansichten	
Ausführen	Update Weather Report

5. Wetterdaten sind nun aktuell!

Property Sheet

Rapperswil (Owm Weather Report)

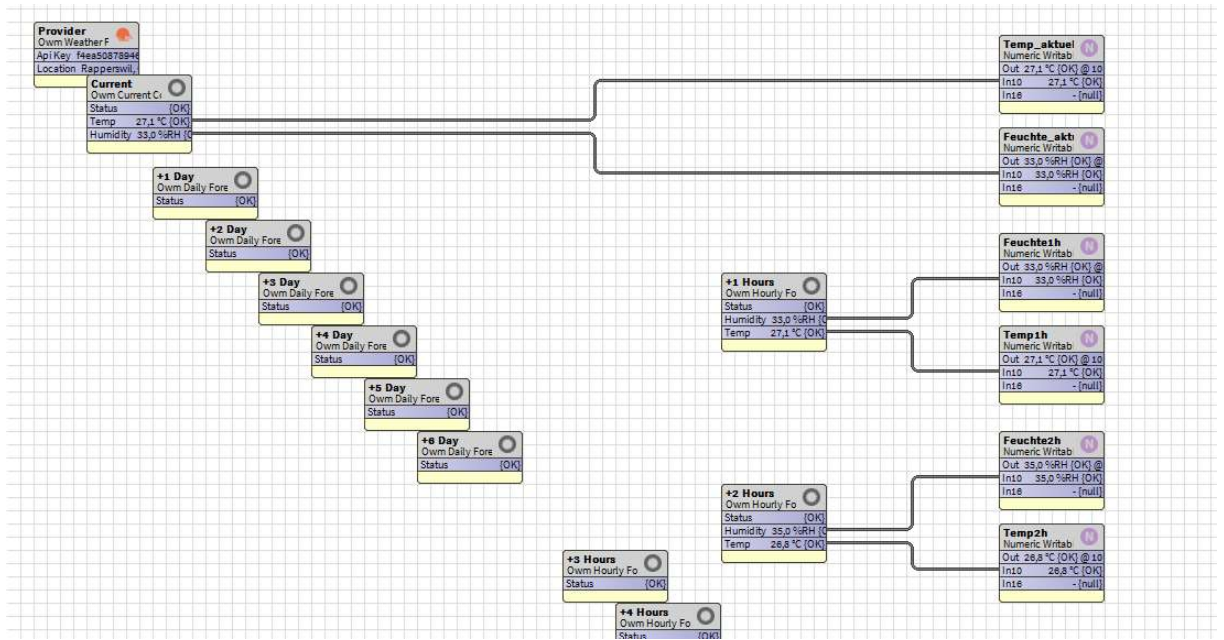
Status	{OK}
Provider	Owm Weather Provider
Current	26,8 °C, Partly Cloudy {OK}
+1 Day	25,4 °C/13,6 °C, Light Rain, 1 % {OK}
+2 Day	23,0 °C/15,0 °C, Light Rain, 1 % {OK}
+3 Day	23,6 °C/12,8 °C, Light Rain, 1 % {OK}
+4 Day	24,7 °C/11,9 °C, Partly Sunny, 0 % {OK}
+5 Day	26,2 °C/12,8 °C, Light Rain, 0 % {OK}
+6 Day	27,8 °C/15,0 °C, Partly Sunny, 0 % {OK}

Status	{OK}
Last Update	11.Mai 2022 14:56 MESZ
Date	17.Mai 2022 MESZ
Sunrise	05:46:32 MESZ
Sunset	20:55:52 MESZ
High	27,8 °C {OK}
Low	15,0 °C {OK}
Precip Chance	0 % {OK}
Weather Summary	few clouds {OK}
State	Partly Sunny {OK}
Humidity	39,0 %RH {OK}
Wind Speed	2,4 m/s {OK}
Precipitation	- {null}
Dew Point	11,1 °C {OK}

+1 Hours	-/, Partly Cloudy, 0 % {OK}
Status	{OK}
Last Update	11.Mai 2022 14:56 MESZ
Date	11.Mai 2022 MESZ
Precip Chance	0 % {OK}
Weather Summary	scattered clouds {OK}
State	Partly Cloudy {OK}
Humidity	35,0 %RH {OK}
Wind Speed	2,0 m/s {OK}
Precipitation	- {null}
Dew Point	10,1 °C {OK}
Temp	26,8 °C {OK}
Time	15:00 MESZ

+2 Hours	-/, Partly Cloudy, 0 % {OK}
Status	{OK}
Last Update	11.Mai 2022 14:56 MESZ
Date	11.Mai 2022 MESZ
Precip Chance	0 % {OK}

- ▶ Current
- ▶ +1 Day
- ▶ +2 Day
- ▶ +3 Day
- ▶ +4 Day
- ▶ +5 Day
- ▶ +6 Day
- ▶ +1 Hours
- ▶ +2 Hours
- ▶ +3 Hours
- ▶ +4 Hours
- ▶ +5 Hours
- ▶ +6 Hours
- ▶ +7 Hours
- ▶ +8 Hours
- ▶ +9 Hours
- ▶ +10 Hours
- ▶ +11 Hours
- ▶ +12 Hours
- ▶ +13 Hours
- ▶ +14 Hours
- ▶ +15 Hours
- ▶ +16 Hours
- ▶ +17 Hours
- ▶ +18 Hours
- ▶ +19 Hours
- ▶ +20 Hours
- ▶ +21 Hours
- ▶ +22 Hours
- ▶ +23 Hours
- ▶ +24 Hours



Property Sheet

Rapperswil (Owm Weather Report)

Status	[OK]
Provider	Owm Weather Provider
Current	26,8 °C, Partly Cloudy [OK]
+1 Day	25,4 °C/13,6 °C, Light Rain, 1 % [OK]
+2 Day	23,0 °C/15,0 °C, Light Rain, 1 % [OK]
+3 Day	23,6 °C/12,8 °C, Light Rain, 1 % [OK]
+4 Day	24,7 °C/11,9 °C, Partly Sunny, 0 % [OK]
+5 Day	26,2 °C/12,8 °C, Light Rain, 0 % [OK]
+6 Day	27,8 °C/15,0 °C, Partly Sunny, 0 % [OK]
Status	[OK]
Last Update	11.Mai 2022 14:56 MESZ
Date	17.Mai 2022 MESZ
Sunrise	05:46:32 MESZ
Sunset	20:55:52 MESZ
High	27,8 °C [OK]
Low	15,0 °C [OK]
Precip Chance	0 % [OK]
Weather Summary	few clouds [OK]
State	Partly Sunny [OK]
Humidity	39,0 %RH [OK]
Wind Speed	2,4 m/s [OK]
Precipitation	- [null]
Dew Point	11,1 °C [OK]
+1 Hours	-/, Partly Cloudy, 0 % [OK]
Status	[OK]
Last Update	11.Mai 2022 14:56 MESZ
Date	11.Mai 2022 MESZ
Precip Chance	0 % [OK]
Weather Summary	scattered clouds [OK]
State	Partly Cloudy [OK]
Humidity	35,0 %RH [OK]
Wind Speed	2,0 m/s [OK]
Precipitation	- [null]
Dew Point	10,1 °C [OK]
Temp	26,8 °C [OK]
Time	15:00 MESZ
+2 Hours	-/, Partly Cloudy, 0 % [OK]
Status	[OK]
Last Update	11.Mai 2022 14:56 MESZ
Date	11.Mai 2022 MESZ
Precip Chance	0 % [OK]

- Current
- +1 Day
- +2 Day
- +3 Day
- +4 Day
- +5 Day
- +6 Day
- +1 Hours
- +2 Hours
- +3 Hours
- +4 Hours
- +5 Hours
- +6 Hours
- +7 Hours
- +8 Hours
- +9 Hours
- +10 Hours
- +11 Hours
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- +13 Hours
- +14 Hours
- +15 Hours
- +16 Hours
- +17 Hours
- +18 Hours
- +19 Hours
- +20 Hours
- +21 Hours
- +22 Hours
- +23 Hours
- +24 Hours



Current	6,8 °C, Mostly Cloudy {OK}
Status	{OK}
Last Update	07. Dez 2018 08:21 MEZ
Observed	null
Sunrise	07:57:29 MEZ
Sunset	16:34:52 MEZ
Sun Down	false {OK}
Temp	6,8 °C {OK}
Weather Summary	broken clouds {OK}
State	Mostly Cloudy {OK}
Humidity	87,0 %RH {OK}
Wind Direction	Southwest {OK}
Wind Speed	6,73 km/hr {OK}
Wind Gust	- {null}
Wind Chill	- {null}
Pressure	1021,00 in Hg {OK}
Dew Point	- {null}
Heat Index	- {null}
Visibility	10000,00 mile {OK}
Ozone	- {null}
Particulate Matter	- {null}
Advisories	Advisory Container
heute	9,1 °C/5,3 °C, Partly Sunny, - {OK}
morgen	5,3 °C/3,4 °C, Light Rain, - {OK}
Sonntag	7,2 °C/4,5 °C, Light Rain, - {OK}
Montag	4,1 °C/2,6 °C, Light Rain, - {OK}
Dienstag	4,3 °C/2,3 °C, Light Rain, - {OK}

6. Bitte die Update Periode noch prüfen!

Mein PC: MMAW7.leicom.local (SBB_Super) : Station (WirelessTag) : Config : Services : WeatherService

Nav: mein Netzwerk

- AuthenticationService
- DebugService
- BoxService
- FoxService
- HierarchyService
- HistoryService
- AuditHistoryService
- LogHistoryService
- ProgramService
- SearchService
- TagDictionaryService
- TemplateService
- WebService
- ReportService
- VykonProService
- WeatherService**
 - WeatherReport
 - WeatherReport1
 - Rapperswil

Property Sheet: WeatherService (Weather Service)

- Status: {OK}
- Fault Cause: {null}
- Enabled: true
- Update Period: 00:00:00 [15mins - +inf]**
- Air Quality Api Key: {null}
- WeatherReport: Weather Report
- WeatherReport1: Weather Report
- Rapperswil: Weather Report

