

# mealie Online-Kochbuch

Es gibt ein sehr interessante Online Browser basierendes Kochbuch "Mealie"

🔍 Ergebnisse

🎲 Zufall ⋮



schnelles Gnocchi Rezept aus der P...

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Grillhähnchen

♥ ☆ ☆ ☆ ☆ ☆



Curry-Hähnchenbrust mit Quinoa un...

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Steckrüben-Spaghetti

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Kirschmichel

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## Installation mit Docker-Compose

**Docker-Compose - hier klicken**

```
version: "3.7"
services:
  mealie-frontend:
    image: hkotel/mealie:frontend-nightly
    container_name: mealie-frontend
    depends_on:
      - mealie-api
    environment:
      # Set Frontend ENV Variables Here
      - API_URL=http://mealie-api:9000 #
    restart: always
```

ports:

- "9926:3000" #

volumes:

- ./data:/app/data/ #

mealie-api:

image: hkotel/mealie:api-nightly

container\_name: mealie-api

depends\_on:

- postgres

volumes:

- ./data:/app/data/

environment:

# Set Backend ENV Variables Here

- ALLOW\_SIGNUP=true
- PUID=1000
- PGID=1000
- TZ=Europe/Berlin
- MAX\_WORKERS=1
- WEB\_CONCURRENCY=1
- BASE\_URL=https://kochbuch.xxxx.de

# Database Settings

- DB\_ENGINE=postgres
- POSTGRES\_USER=mealie
- POSTGRES\_PASSWORD=mealie
- POSTGRES\_SERVER=postgres
- POSTGRES\_PORT=5432
- POSTGRES\_DB=mealie

restart: always

postgres:

container\_name: postgres

image: postgres:15

restart: always

environment:

POSTGRES\_PASSWORD: mealie

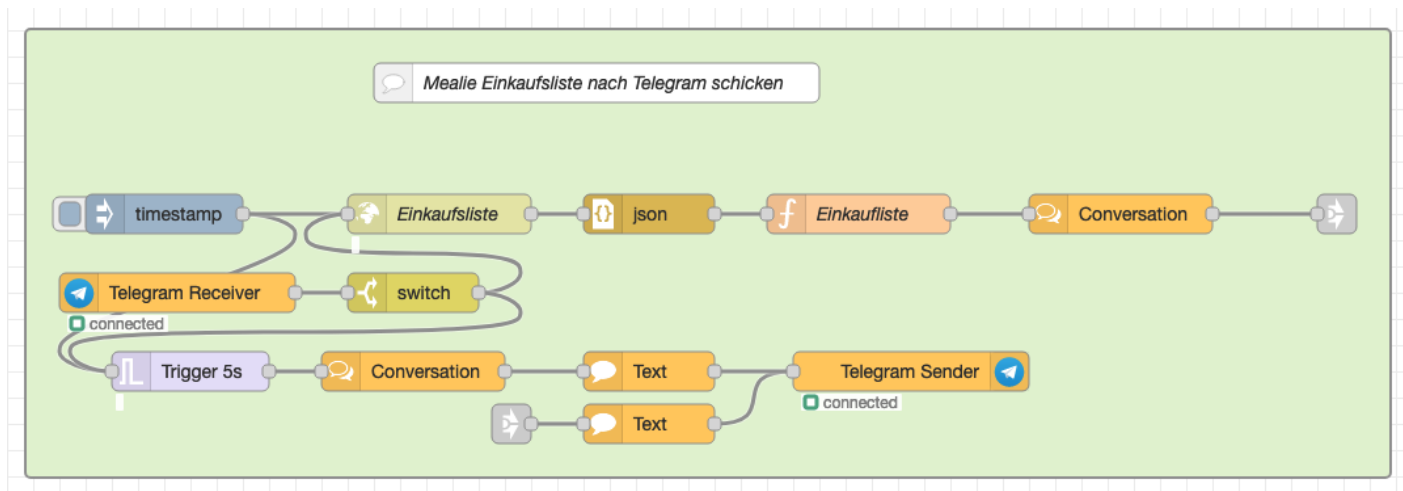
POSTGRES\_USER: mealie

### Einkaufsliste nach Telegram schicken

Benötigt wird folgendes Plugin:

<https://flows.nodered.org/node/node-red-contrib-chatbot> braucht NPM 8.19.4 und Node v16.20.0

**HINWEIS:** Die Palette kann nicht in Docker Container <https://hub.docker.com/r/nodered/node-red/> installiert da die oben genannten Version im Image nicht vorhanden sind. Man muss also selbst ein eigenes Images bauen oder NodeRED native auf einem Linux Container installiert werden.



## NodeRED Code

**NodeRED Code - hier klicken**

```
[
  {
    "id": "767e8ab9a03f0e4f",
    "type": "inject",
    "z": "abcd6ab2be488b84",
    "name": "",
    "props": [
      {
        "p": "payload"
      },
      {
        "p": "topic",
        "vt": "str"
      }
    ],
    "repeat": "",
    "crontab": "",
    "once": false,
    "onceDelay": 0.1,
```

```
"topic": "",
"payload": "",
"payloadType": "date",
"x": 200,
"y": 240,
"wires": [
  [
    "626bb8984931c788",
    "94531acc91568a22"
  ]
],
},
{
  "id": "626bb8984931c788",
  "type": "trigger",
  "z": "abcd6ab2be488b84",
  "name": "",
  "op1": "Einkaufliste",
  "op2": "0",
  "op1type": "str",
  "op2type": "str",
  "duration": "5",
  "extend": true,
  "overrideDelay": false,
  "units": "s",
  "reset": "",
  "bytopic": "all",
  "topic": "topic",
  "outputs": 1,
  "x": 220,
  "y": 360,
  "wires": [
    [
      "fdab0ec18a7364d8"
    ]
  ]
},
{
  "id": "94531acc91568a22",
```

```
"type": "http request",
"z": "abcd6ab2be488b84",
"name": "Einkaufsliste",
"method": "GET",
"ret": "txt",
"paytoqs": "ignore",
"url": "https://kochbuch.unixweb.eth64.de/api/groups/shopping/items?group_id=XXXX-XXXXX-XXXXX-XXXXX&page=1&perPage=50&orderBy=created_at&orderDirection=desc&paginationSeed=Einkaufen",
"tls": "",
"persist": false,
"proxy": "",
"insecureHTTPParser": false,
"authType": "bearer",
"senderr": false,
"headers": [],
"x": 410,
"y": 240,
"wires": [
  [
    "b73ba28428b11da8"
  ]
]
},
{
  "id": "e7810838c682396c",
  "type": "switch",
  "z": "abcd6ab2be488b84",
  "name": "",
  "property": "payload.content",
  "propertyType": "msg",
  "rules": [
    {
      "t": "eq",
      "v": "/liste",
      "vt": "str"
    }
  ],
  "checkall": "true",
  "repair": false,
```

```
"outputs": 1,
"x": 390,
"y": 300,
"wires": [
  [
    "94531acc91568a22",
    "626bb8984931c788"
  ]
]
},
{
  "id": "fdab0ec18a7364d8",
  "type": "chatbot-conversation",
  "z": "abcd6ab2be488b84",
  "name": "",
  "botDevelopment": "83fad7bd2c994193",
  "botProduction": "83fad7bd2c994193",
  "chatId": "617681859",
  "userId": "",
  "transport": "telegram",
  "x": 390,
  "y": 360,
  "wires": [
    [
      "85f263c2ecc9df03"
    ]
  ]
},
{
  "id": "b73ba28428b11da8",
  "type": "json",
  "z": "abcd6ab2be488b84",
  "name": "",
  "property": "payload",
  "action": "",
  "pretty": true,
  "x": 570,
  "y": 240,
  "wires": [
```

```
[
    "fc2f6cc52c469909"
]
],
{
    "id": "c5b7376177890472",
    "type": "chatbot-telegram-receive",
    "z": "abcd6ab2be488b84",
    "bot": "",
    "botProduction": "",
    "x": 210,
    "y": 300,
    "wires": [
        [
            "e7810838c682396c"
        ]
    ]
},
{
    "id": "85f263c2ecc9df03",
    "type": "chatbot-message",
    "z": "abcd6ab2be488b84",
    "name": "",
    "message": [
        {
            "message": "Einkaufsliste -->>>>>>>>>>>>>>>>"
        }
    ],
    "language": "none",
    "x": 570,
    "y": 360,
    "wires": [
        [
            "90658281a5e95487"
        ]
    ]
},
{
```

```
"id": "fc2f6cc52c469909",
"type": "function",
"z": "abcd6ab2be488b84",
"name": "Einkaufliste",
"func": "for (var i = 0; i < msg.payload.total; i++) {\n  var newMsg = {};\n  newMsg.payload =\nmsg.payload.items[i].note;\n  node.send(newMsg);\n}\n\nreturn null;",
"outputs": 1,
"noerr": 0,
"initialize": "",
"finalize": "",
"libs": [],
"x": 730,
"y": 240,
"wires": [
  [
    "81eaa91b4f669350"
  ]
]
},
{
  "id": "90658281a5e95487",
  "type": "chatbot-telegram-send",
  "z": "abcd6ab2be488b84",
  "bot": "",
  "botProduction": "",
  "track": false,
  "passThrough": false,
  "errorOutput": false,
  "outputs": 0,
  "x": 770,
  "y": 360,
  "wires": []
},
{
  "id": "81eaa91b4f669350",
  "type": "chatbot-conversation",
  "z": "abcd6ab2be488b84",
  "name": "",
  "botDevelopment": "83fad7bd2c994193",
```



```
"botProduction": "83fad7bd2c994193",
"chatId": "XXXXXXXXXX",
"userId": "",
"transport": "telegram",
"x": 930,
"y": 240,
"wires": [
  [
    "4d675f4164517f5d"
  ]
],
},
{
  "id": "5b4f462150cf7432",
  "type": "chatbot-message",
  "z": "abcd6ab2be488b84",
  "name": "",
  "message": [
    {
      "message": ""
    }
  ],
  "language": "",
  "x": 570,
  "y": 400,
  "wires": [
    [
      "90658281a5e95487"
    ]
  ]
},
{
  "id": "4d675f4164517f5d",
  "type": "link out",
  "z": "abcd6ab2be488b84",
  "name": "link out 4",
  "mode": "link",
  "links": [
    "07d30318e27ee772"
```

```
    ],
    "x": 1095,
    "y": 240,
    "wires": []
  },
  {
    "id": "07d30318e27ee772",
    "type": "link in",
    "z": "abcd6ab2be488b84",
    "name": "link in 1",
    "links": [
      "4d675f4164517f5d"
    ],
    "x": 465,
    "y": 400,
    "wires": [
      [
        "5b4f462150cf7432"
      ]
    ]
  }
]
```

Die Gruppen-ID ist in der Gruppenverwaltung von Mealie zu finden.

Für den **API-Aufruf** gibt man die URL mit **/docs** am Ende ein. Dort ist eine Restful API vorhanden, die Parameter selbst zusammen bauen kann. Dort können weitere Funktionen implementiert werden mit NodeRED.



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