

paperless-ai

<https://github.com/clusterzx/paperless-ai>

```
services:
  paperless-ai:
    image: clusterzx/paperless-ai:3.0.9
    container_name: paperless-ai
    network_mode: bridge
    restart: unless-stopped
    cap_drop:
      - ALL
    security_opt:
      - no-new-privileges=true
    environment:
      - PUID=1000
      - PGID=1000
      - PAPERLESS_AI_PORT=${PAPERLESS_AI_PORT:-3000}
      - RAG_SERVICE_URL=http://localhost:8000
      - RAG_SERVICE_ENABLED=true
    ports:
      - "3057:${PAPERLESS_AI_PORT:-3000}"
    volumes:
      - data:/app/data

volumes:
  data:
```

.env

```
PAPERLESS_AI_PORT=3057
```

Paperless-ai + netbird

um mit paperless-ai auf eine lokale KI (zB ein GMKTec Evo-X2) zugreifen zu können, nutze ich Netbird-VPN:

```
services:
  paperless-ai:
    image: clusterzx/paperless-ai:3.0.9
    container_name: paperless-ai
    #network_mode: host
    depends_on:
      - netbird
    restart: unless-stopped
    cap_drop:
      - ALL
    security_opt:
      - no-new-privileges=true
    environment:
      - PUID=1000
      - PGID=1000
      - PAPERLESS_AI_PORT=${PAPERLESS_AI_PORT:-3000}
      - RAG_SERVICE_URL=http://localhost:8000
      - RAG_SERVICE_ENABLED=true
      - PAPERLESS_URL=https://paperless-ai.MEINEDOMAIN.de
    ports:
      - "3057:${PAPERLESS_AI_PORT:-3000}"
    volumes:
      - data:/app/data

  netbird:
    image: netbirdio/netbird:latest
    container_name: paperless-ai-netbird
    hostname: fn-paperless-ai
    privileged: true
    #network_mode: host
    cap_add:
      - NET_ADMIN
      - SYS_ADMIN
      - SYS_RESOURCE
```

```
volumes:
  #- /var/run/netbird:/var/run/netbird
  - nb-var-lib:/var/lib/netbird
  - nb-cfg:/etc/netbird
environment:
  - NB_SETUP_KEY=FFE.....AA49
restart: unless-stopped
```

```
volumes:
  data:
  nb-cfg:
  nb-var-lib:
```

.env

```
PAPERLESS_AI_PORT=3057
```

paperless-ai Konfiguration mit Ollama:

Provider: Ollama

Ollama API: <http://evo-x2.netbird.cloud:11434>

Ollama Model: gemma3:27b



Paperless-AI
3.0.9

Dashboard

Manual

Chat

RAG Chat

Playground

History

Settings

Logout

Paperless-ngx Username

eike

AI Configuration

AI Provider

Ollama (Local LLM)

Ollama API URL

http://evo-x2.netbird.cloud:11434

Ollama Model

gemma3:27b

Token Limit

32000

Response Tokens

2000

Advanced Settings

Revision #4

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