## **RAG Advance project:**

docker run -d -e POSTGRES\_DB=ai -e POSTGRES\_USER=ai -e POSTGRES\_PASSWORD=ai -e PGDATA=/var/lib/postgresql/data/pgdata -v pgvolume:/var/lib/postgresql/data -p 5532:5432 --name pgvector phidata/pgvector:16

```
docker run -d \
-e POSTGRES_DB=ai \
-e POSTGRES_USER=ai \
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-e PGDATA=/var/lib/postgresql/data/pgdata \
-v pgvolume:/var/lib/postgresql/data \
-p 5532:5432 \
--name pgvector \
phidata/pgvector:16
```

```
pip install ollama
from phi.embedder.ollama import OllamaEmbedder
embedder = OllamaEmbedder(model="nomic-embed-text")
```

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