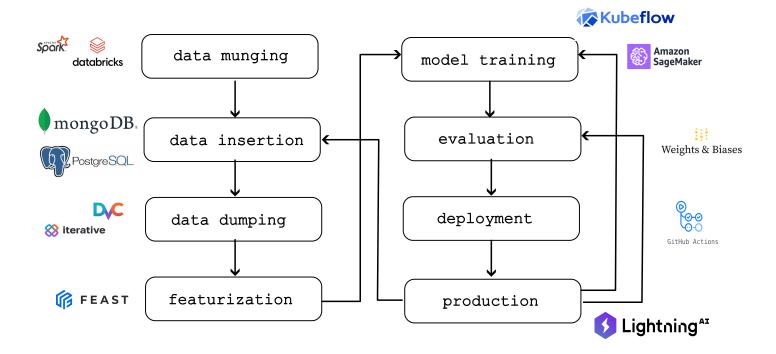
## SuperDuperDB

Superpower your database with Al

### Integrating AI and applying AI to data is a huge challenge

The Al lifecycle is highly complex, interdependent but fragmented.



## Current solutions don't enable efficient interoperability between data and models

- Data ingestion and processing causes huge overhead
- No intelligent information lookup on the fly by the model
- No handling of new data points (streaming)

### Companies do not own their data and Al

#### Companies are missing

- 100% control over their infrastructure and deployments
- Avoidance of vendor lock-in by cloud and SAAS providers
- Transparency & auditability over what happens with their data

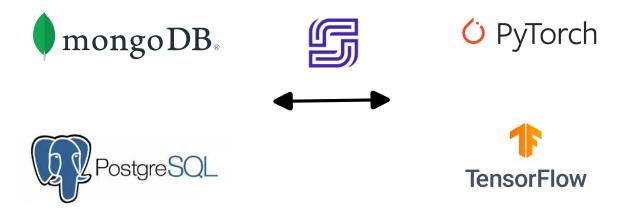
# Data and Al need to be fully united in order to maximize their value

## SuperDuperDB

The first fully fledged Al-database solution

### SuperDuperDB: Integrating AI directly into your database

Uniting best in class database and deep learning software



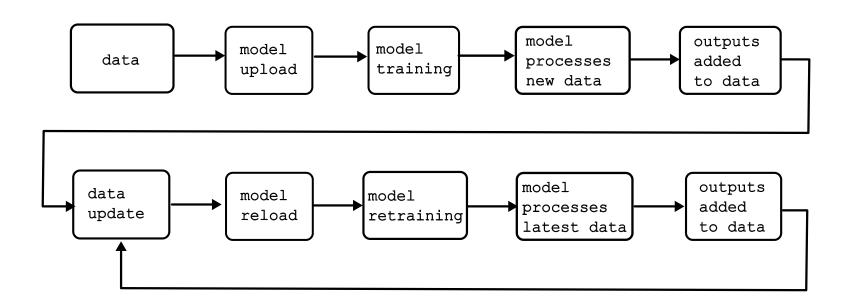
### A solution for data scientists designed by data scientists

#### SuperDuperDB allows full flexibility and maximal agility

- Train and develop arbitrary Al models without infrastructural overhead.
- Deploy live AI models to the database to give unprecendented data navigation and comprehension.

## SuperDuperDB is a unified environment for the entire Al-data workflow

Computation of new output happens directly on the data - outputs are stored directly with the input data



## SuperDuperDB minimizes overhead and revolutionizes Al capabilities

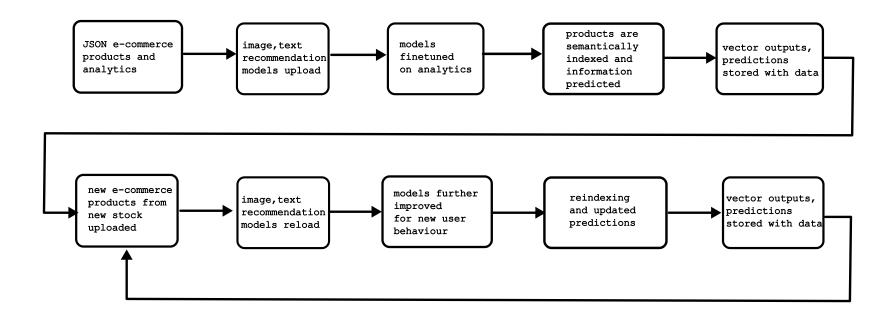
- Data ingestion and processing is no longer required
- Al models can perform entirely new operations by having access to all data
- Al can handle new incoming data and streaming

## SuperDuperDB will allow companies to fully own their Al and data stack

## The SuperDuperDB core codebase will be open sourced under Apache License 2.0

- Companies will be able to deploy their Al and models in a unified way in their own data centers.
- Their entire stack will be transparent and no longer locked in behind SaaS and cloud providers.

## Example: with SuperDuperDB instantly deploy a full-stack of e-Commerce Al

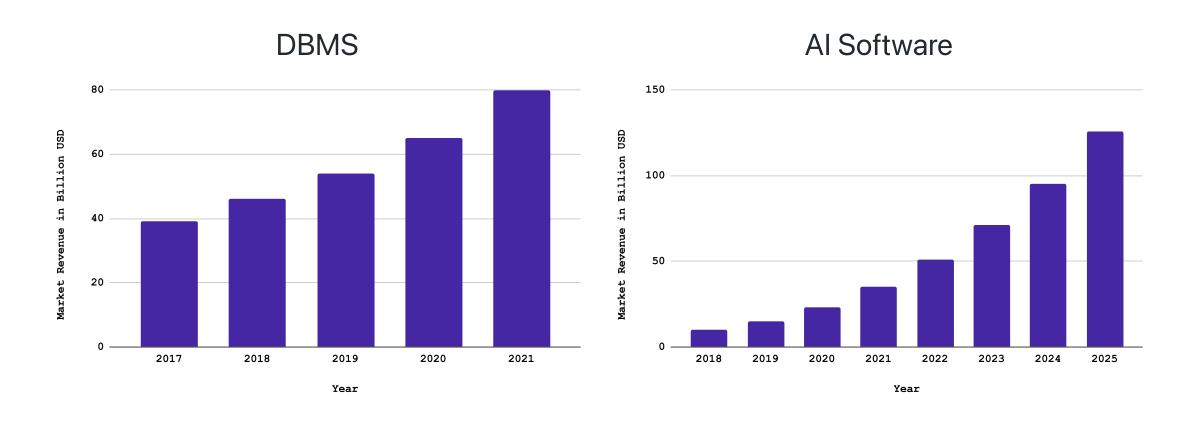


### SuperDuperDB enables a variety of well tested business models

- Tiered managed cloud service
- On premises solution with technical support
- Model repository (like "App Store")
- Consulting
- Certifications

## We aim to make large in-roads into DBMS and managed Al

Both managed database and Al market are already huge and still growing fast

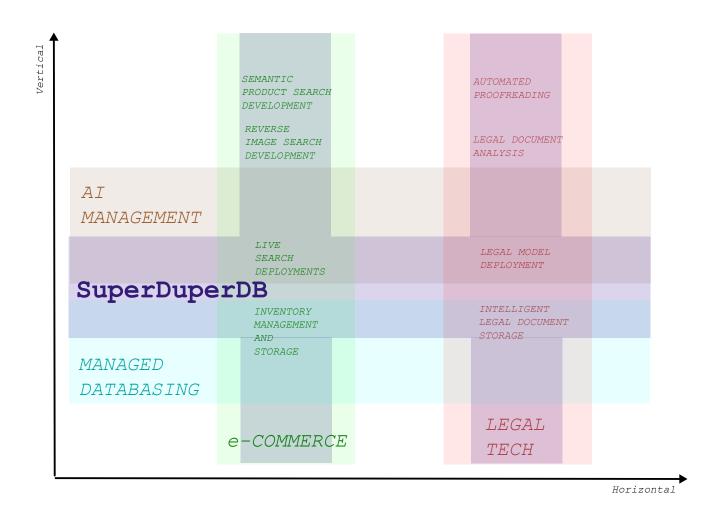


## Using SuperDuperDB will be able to offer outstanding offerings wherever AI provides substantial value

#### For example

- Legal tech (e.g. advanced document analysis)
- e-Commerce (e.g. search, navigation, recommendation)
- Biomedical (e.g. semantic image segmentation)
- Cybersecurity (e.g. fraud detection)

## We will build and offer specialized functionalities for key verticals



## SuperDuperDB is already in full swing

#### **Progress**

- Working prototype v0.1 in Python
- Installable via Python pip
- Outstanding feedback from inner developer circle

## The founders have a proven combination of skill sets and remarkable joint track record



Duncan Blythe 🔗

Development, Al research



Timo Hagenow &

Operations, marketing, sales

## SuperDuperDB draws on over a decade of experience in managed Al

### Duncan Blythe A, MMathPhil, MSc, PhD

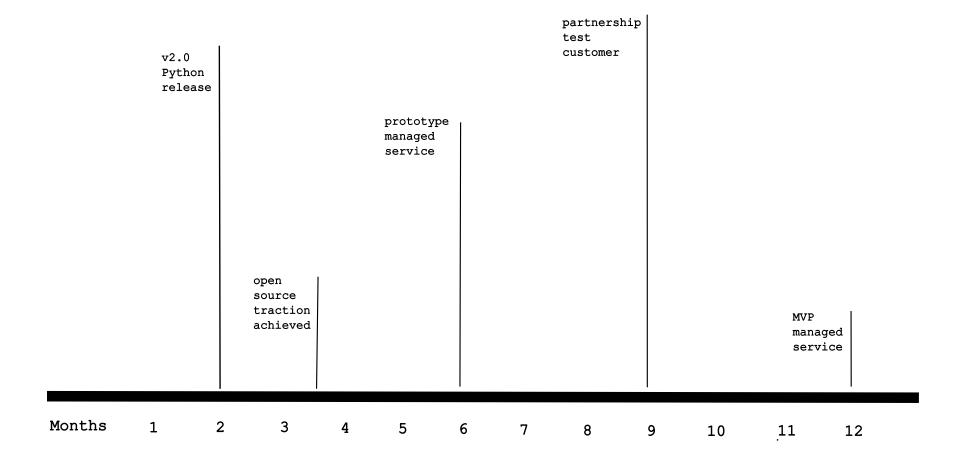
- Graduated first in class Oxford Mathematics 2007
- 1,000s citations on Al research, 10,000s of stars on GitHub open source
- Co-founded and exited alephsearch.com (bootstrapped) 2020 to attract.com (WKN A12C9P) with team of 2 for mid 7-figure (press release)
- Led Al integration and strategy at attract.com to exit 2022 (press release)

### SuperDuperDB will profit from experience in scaling businesses

### Timo Hagenow @, MBA

- Founded adtech company yieldlove.com (2013), exited (2017) to market leader stroeer.de (WKN 749399) and scaled annual revenue to over 50 million euro (press release)
- Co-founded and exited alephsearch.com (bootstrapped) 2020 to attract.com (WKN A12C9P) with team of 2 for mid 7-figure (press release)

### **Timeline**



## The Ask

### 1 year, 1.2 million €

Item	Count	Cost unit (€)	Cost (€)
Python developer	3	80,000	240,000
Cloud engineer	2	90,000	180,000
Research scientist	2	100,000	200,000
Marketing	1	60,000	60,000
Cloud Infrastructure	1	100,000	100,000
Management	1	100,000	100,000
Miscellaneous	1	200,000	200,000