

LOUD.AI

Open Unlimited Data

There is a Module for Everyone



Technical Document



LOUD.AI simplifies and automate your business processes through AI modules.



Apply machine intelligence in your day to day business decisions and improve the performance; **Analyze, Predict, Optimize and Automate.**



Companies spent millions every year to develop and maintain AI software and systems. **OU.D.ai** cuts down 80% of AI related costs and deployment time.

CORE MODULES

Function	Lite Version	Enterprise
Predictive Modeling	Mizu	Maro
Streaming & AIOT	Ulan	Ulan+
Image & Video	Bild	Bild+
NLP	Dict	Dict+
OCR	Kata	Kata+
Data Analytics & BI	Su	Su+

ODD.ai Use Cases



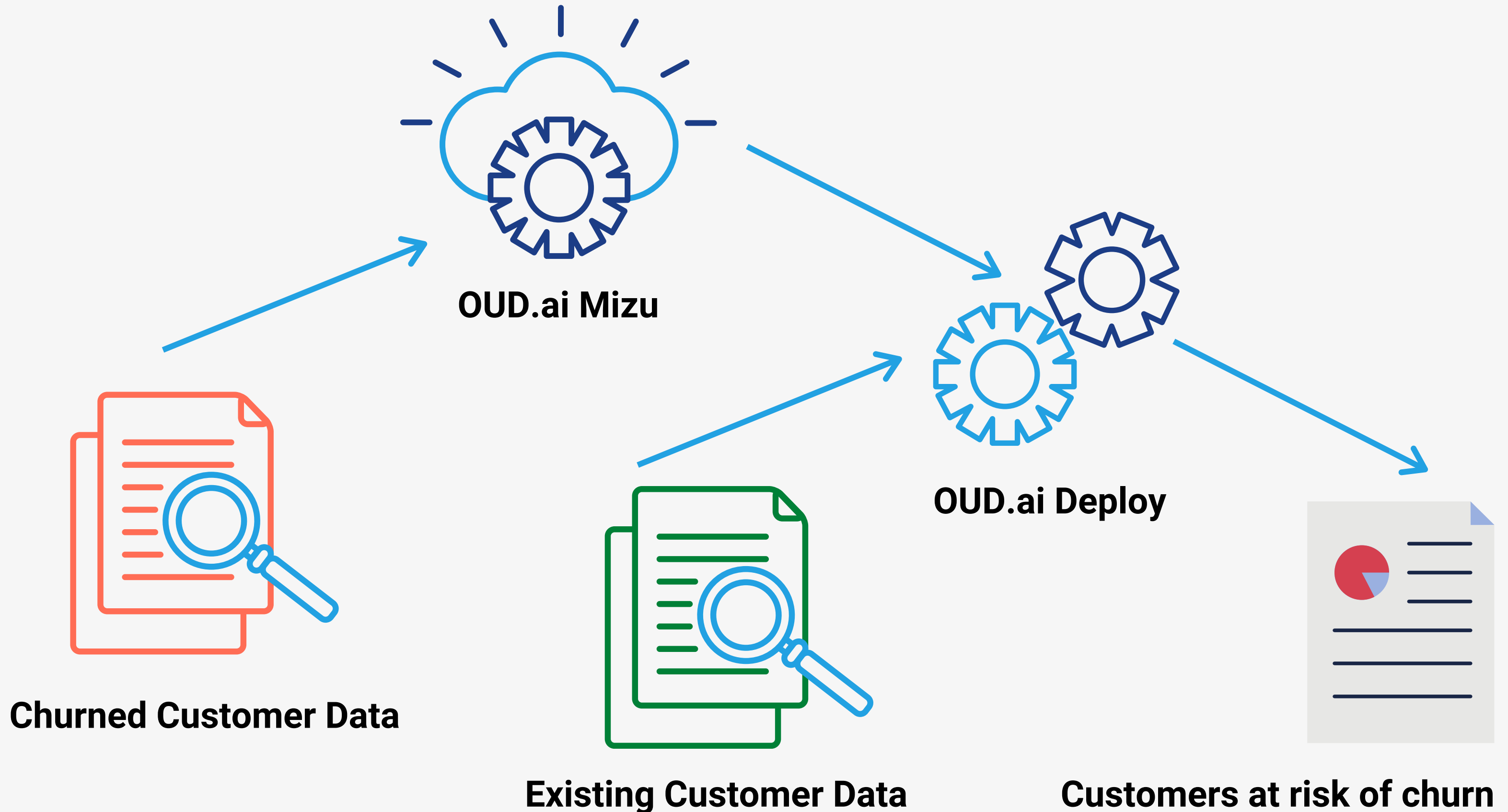


1

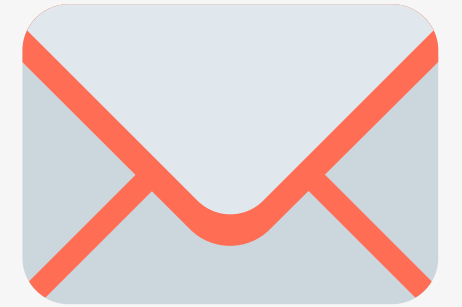
Customer Churn Prediction

- Customer churn is a situation where a customer ends his relationships with a company.
- Predicting customer churn can save a company from loosing business.
- **OUD.ai** can be used to develop and deploy customer churn prediction systems with no coding required starting from USD 250 per month.
- Modules used: Mizu, Deploy

Churn Prediction: Simplified Architecture

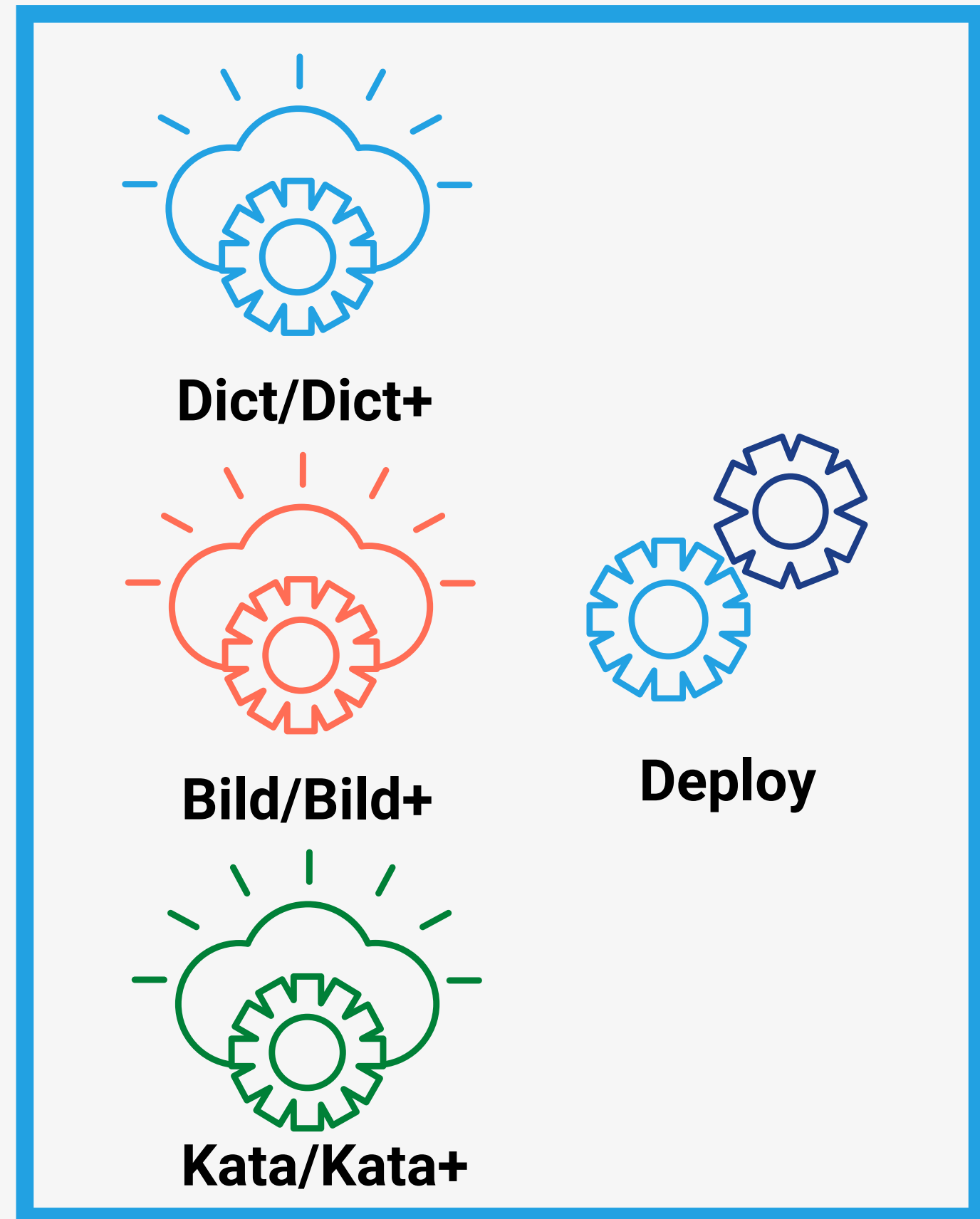
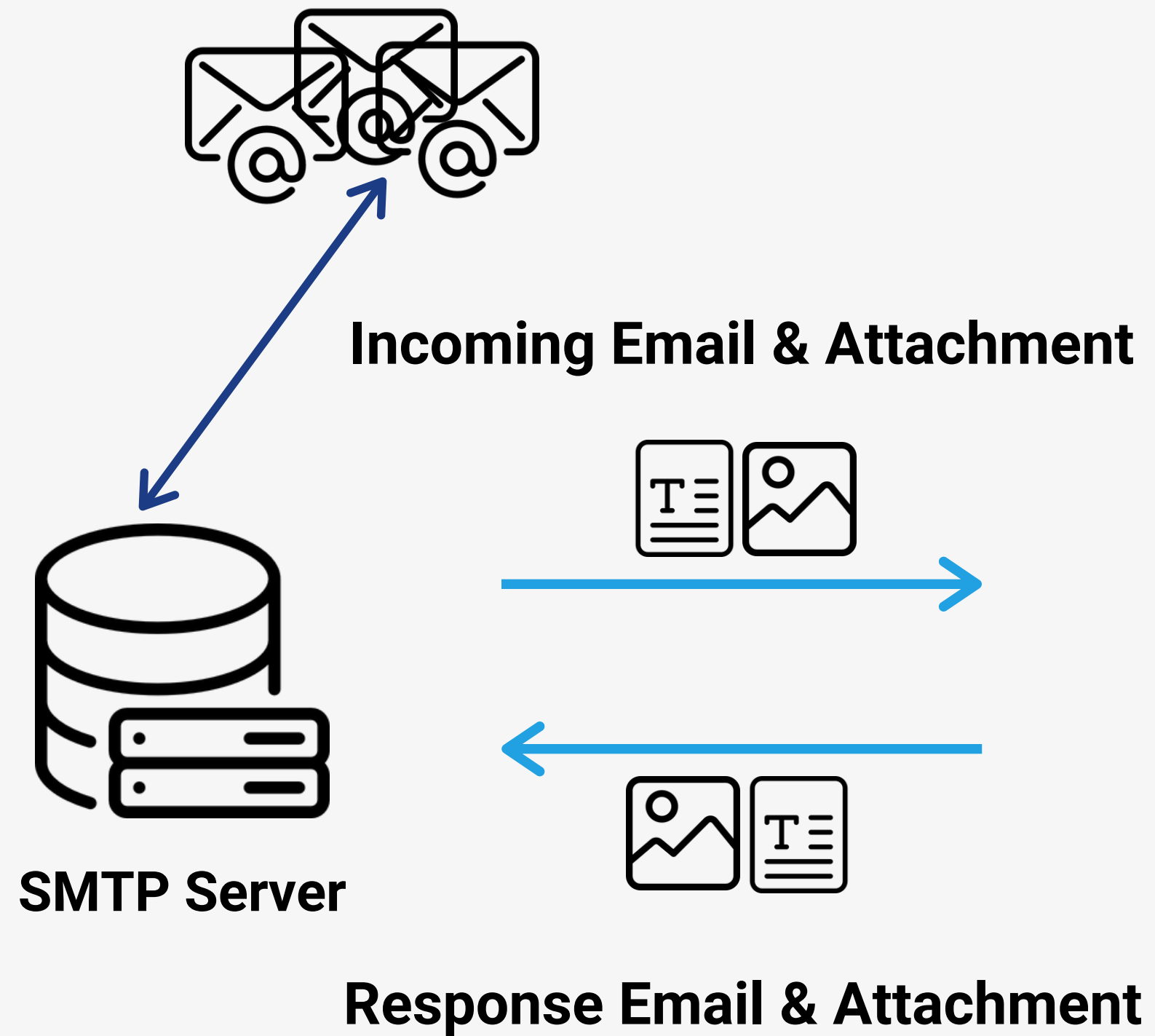


Email Automation



- A company can face lot of business issues due to delayed or un-replied emails.
- Automated email responses can build and sustain good customer relationships
- **OUD.ai** can be used to develop and deploy an automated email response system starting from USD 250 per month.
- Modules used: Dict/Dict+, Bild/Bild+, Kata/Kata+, Deploy

Email Automation: Simplified Architecture



TRAFFIC MONITORING

There are immense possibilities if traffic cameras are connected to [OUD.ai](#) for road and traffic monitoring.



Modules used Bild+ and Maro.

1

Track congestion, detect traffic anomalies and count vehicles.

2

Predict and map road accidents early and avoid it.

3

Detect road issues and report it.

4

CUSTOMER ANALYTICS

With **OU.D.ai**, CCTV cameras can analyze customers and give you insights on what to stock for more sales.



Modules used Bild and Mizu.

1

Count customers coming in and their time spent.

2

Tabulate age group, gender and preferences of customers.

3

Detect shop lifting and Covid-19 SOP violations.

PROPERTY PRICE PREDICTION

With [OUD.ai](#), real estate companies can better price properties they are handling and can make selling an easy job.



How much is that house really worth?

Modules used Bild and Mizu.

PREDICT PATIENT ATTRITION RATE



Patients become unsatisfied with health care providers and they churn, if their conditions deteriorate. Predict treatment outcomes with OUD.ai.

Ensure patient satisfaction

Modules used Dict+ and Maro.





Thank you!

Now, let's get back to OUD