



**Arineo**

# AI Anomaly Detection

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Software-as-a-Service

Azure-SaaS-Solution

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**ON AIR**

AVAILABLE ON  
Microsoft AppSource

# Arineo AI Anomaly Detection



Azure Software-as-a-Service solution for D365, data lake, any data

## Value and benefits

- Real-time analysis of various data sources from CSV files to SQL and D365 data
- Graphical and tabular representations of the data anomalies

## Target group

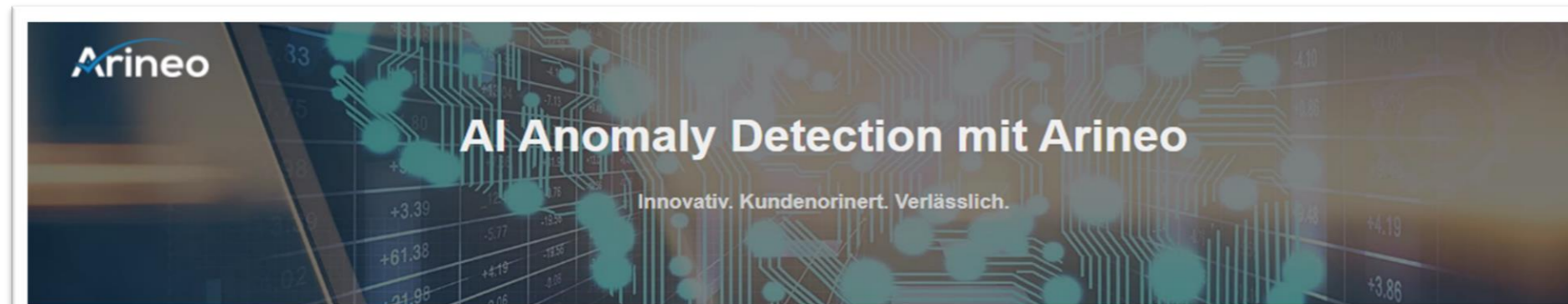
- All companies with electronic data
- All companies from small to enterprise
- Can be used internationally

## Features

- Start - go to website and select table or database
- Interfaces – Arineo AI Anomaly Detection is able to connect to any data source
- Features - Selection of the relevant features to be analyzed with AI
- Diagram - Graphical display of data outliers / anomaly in a diagram
- Table - Tabular display of data outliers / anomaly with color codes
- Teams integration – Integration of Arineo AI Anomaly Detection into Microsoft Teams possible
- Mobile - run also on mobile devices
- Design - adjustments to the company's CI are possible

Software-as-a-Service with Azure



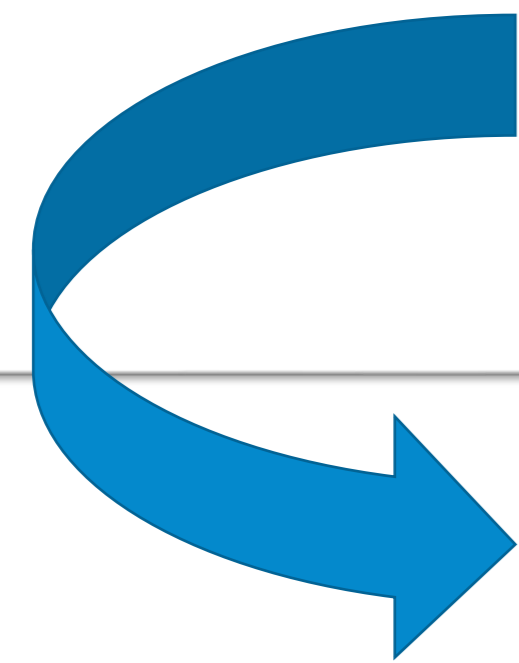


**Ai** - Detection

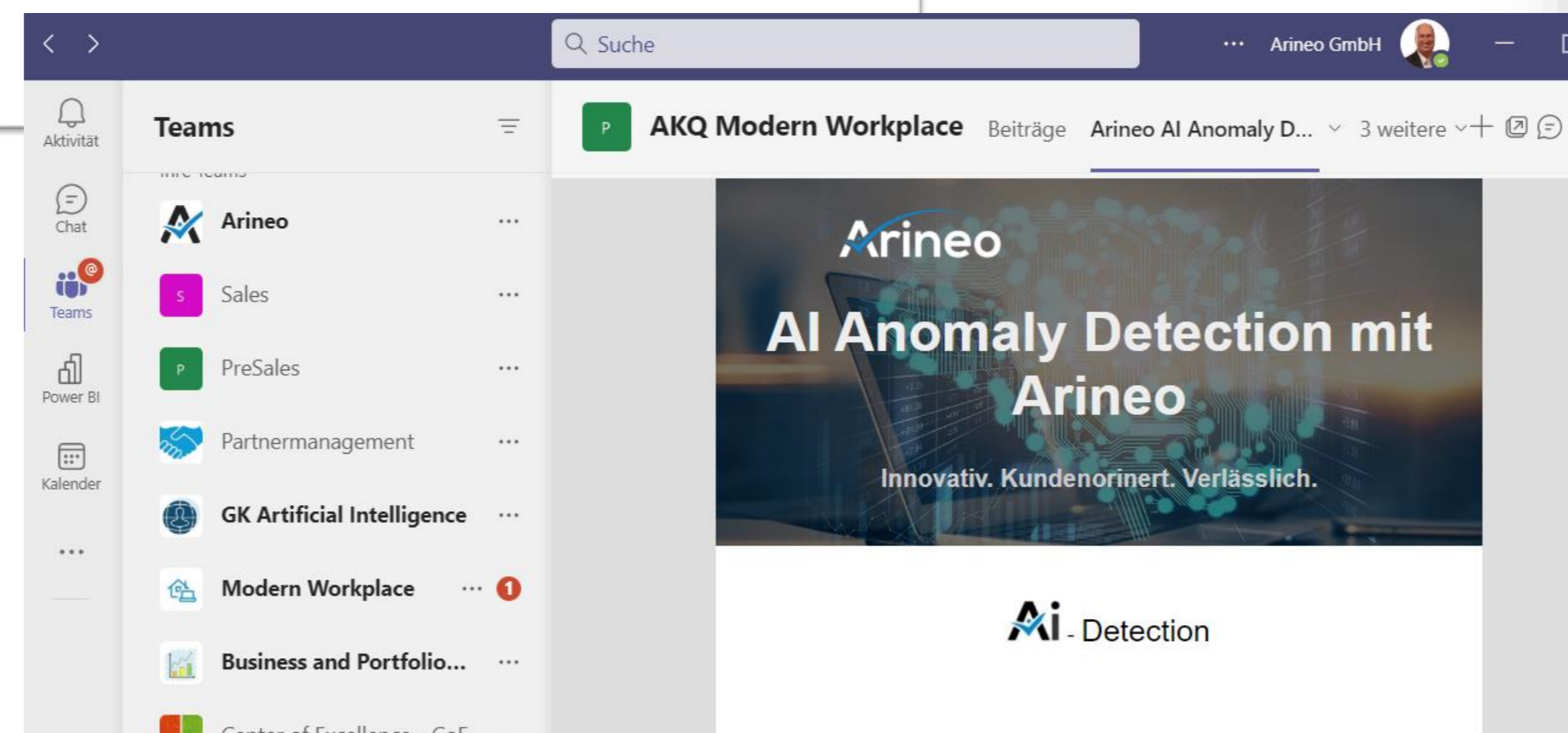
Tabellenname:

Relevante Features:

Los gehts!



**Integrate  
Teams**



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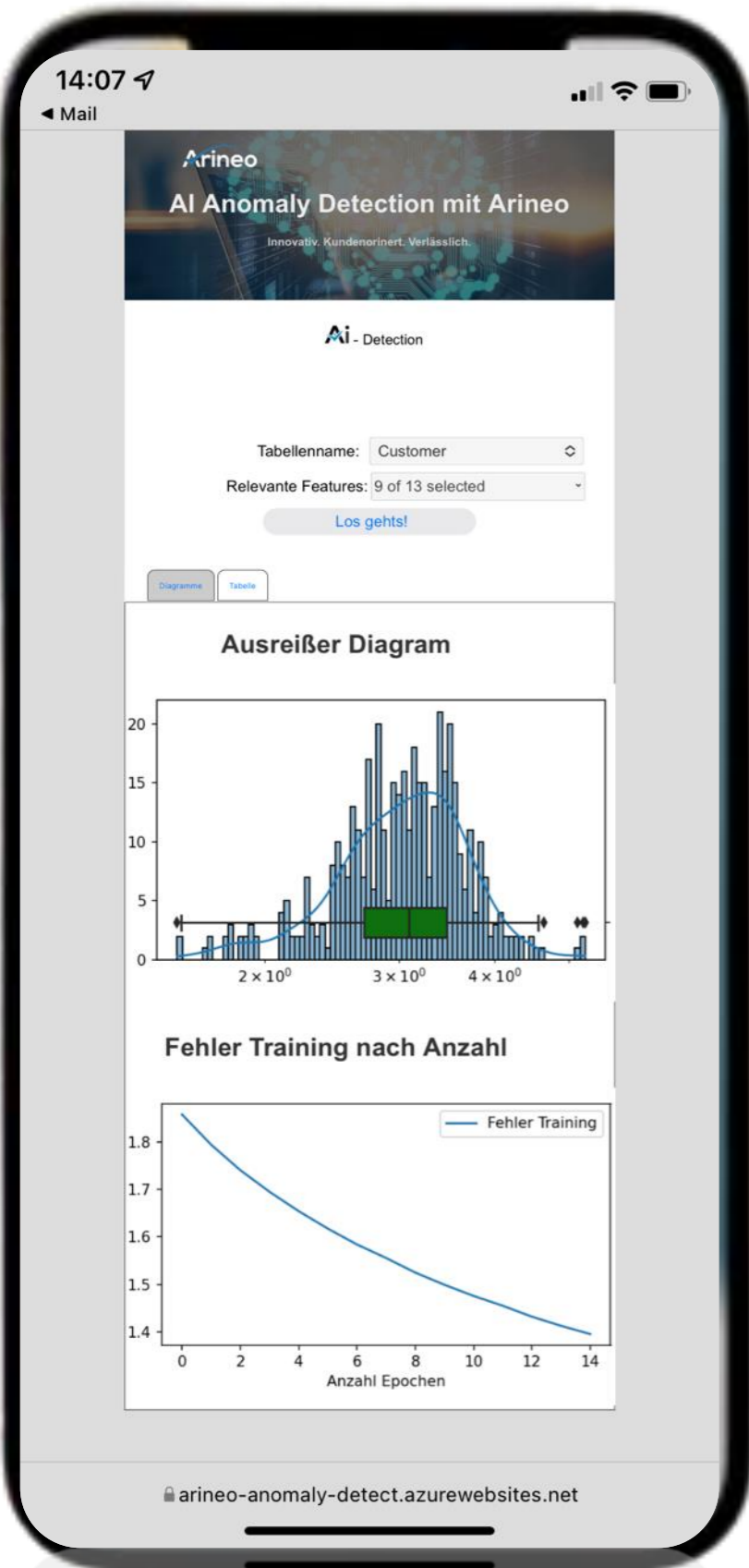


## AI Anomaly Detection

### Start

Go to website and select  
table or database

**Start** - Go to website and select table or database



14:07  
Mail

Arineo  
AI Anomaly Detection mit Arineo  
Innovativ, Kundenzentriert, Verlässlich.

Ai - Detection

Tabellenname: Customer  
Relevante Features: 9 of 13 selected  
Los gehts!

Score	CustomerID	NameStyle	Title	FirstName
5.2503	29741	0	Sra.	Janeth
5.2167	29603	0	Sra.	Janaina Barreiro Gambaro
5.1318	329	0	NaN	Andreas
4.6400	29489	0	Ms.	Frances

1 bis 4 von 4 Einträgen Zurück 1 Nächste

arineo-anomaly-detect.azurewebsites.net

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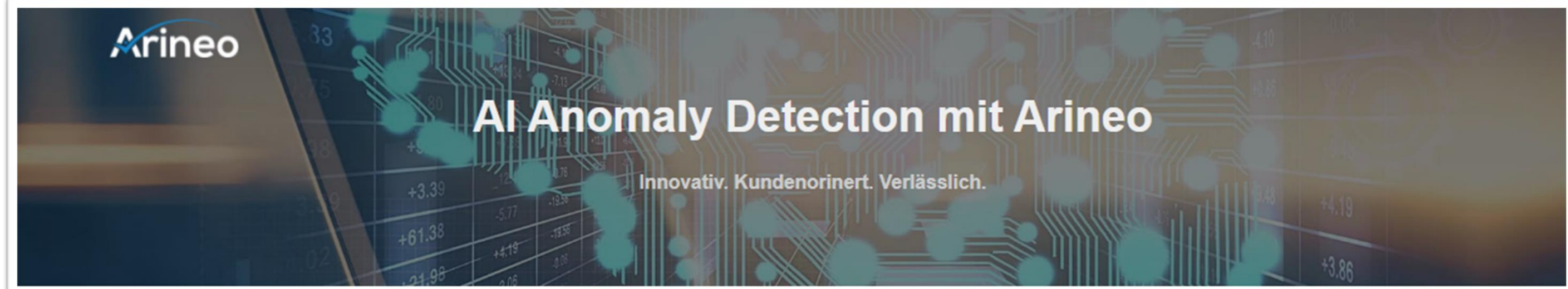


## AI Anomaly Detection

### Mobile

run also on  
mobile devices

**Mobile** - run also on mobile devices



**Ai** - Detection

Tabellenname: Customer

Relevante Features: 10 of 13 selected

Log

Check all \*Uncheck all

- Lastname
- Suffix
- CompanyName
- SalesPerson
- Phone

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## AI Anomaly Detection

### Features

Selection of the relevant features to be analyzed with AI

**Features - Selection of the relevant features to be analyzed with AI**

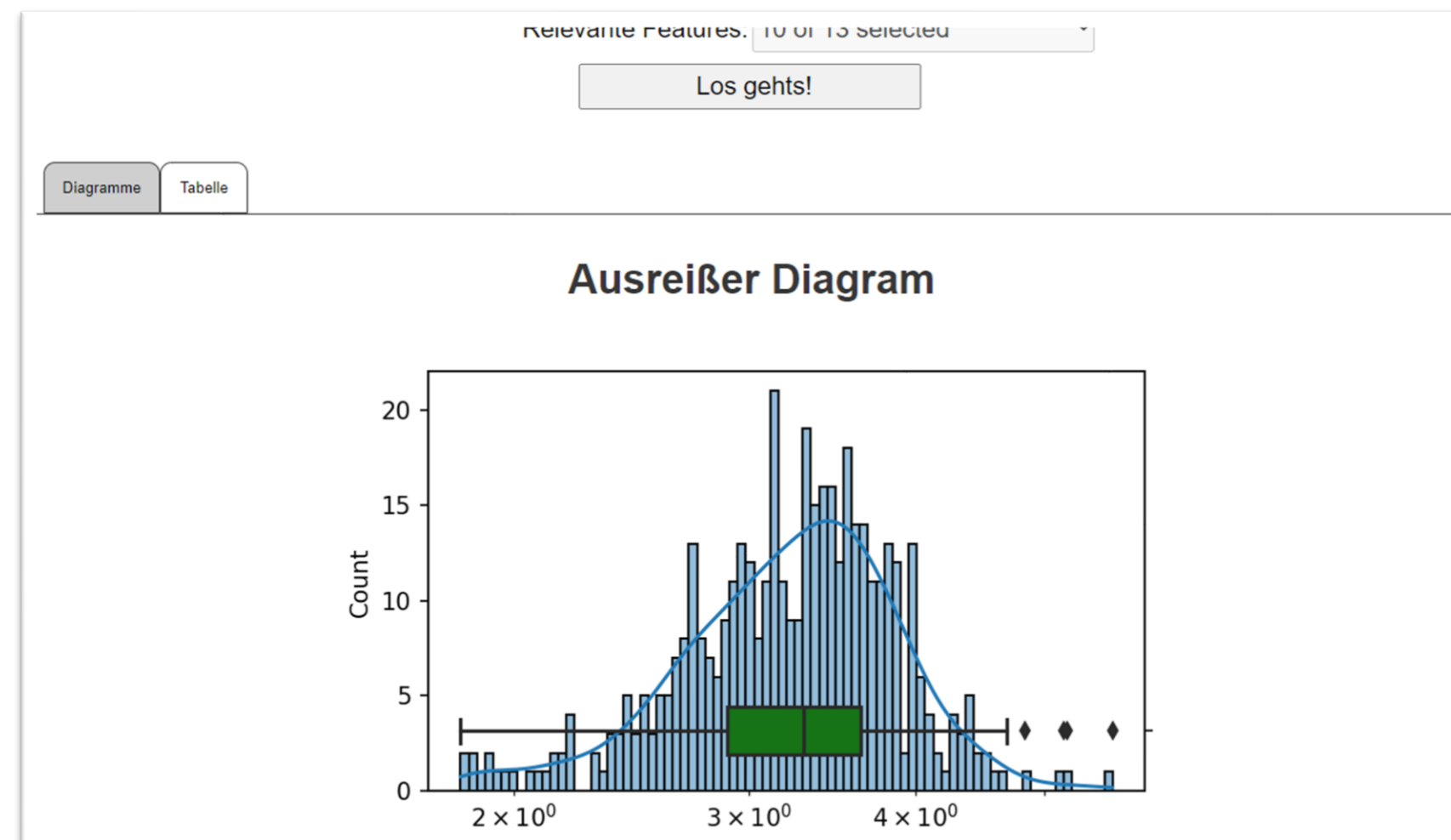
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## AI Anomaly Detection

### Diagram

Graphical display of data outliers / anomaly in a diagram



relevante Features: 10 of 13 selected

Los gehts!

### Fehler Training nach Anzahl

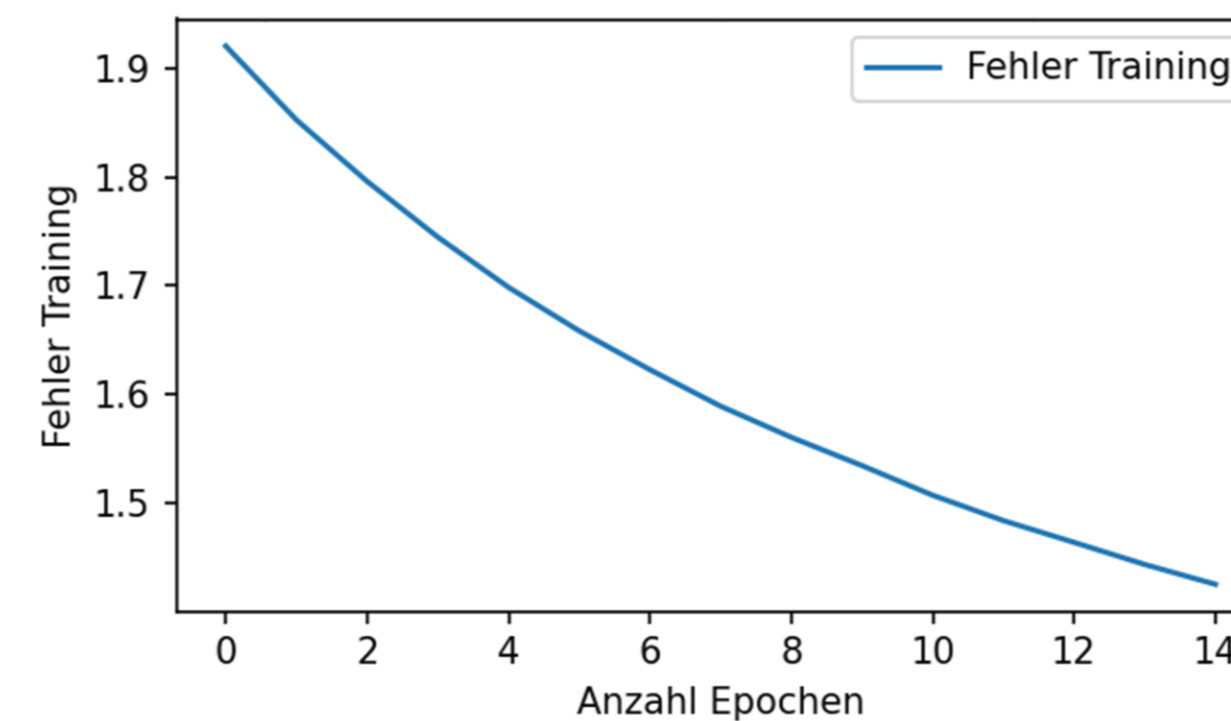


Diagram - Graphical display of data outliers / anomaly in a diagram

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## AI Anomaly Detection

### Tabelle

Tabular display of data outliers with color codes

Tabellenname:

Relevante Features:

10 Zeilen anzeigen

	Score	CustomerID	NameStyle	Title	FirstName	MiddleName	LastName	Suffix	CompanyName	SalesPerson	Phone	
0	5.6293	29741	0	Sra.	Janeth	NaN	Esteves	NaN	Central Bicycle Specialists	adventure-works\jae0	1 (11) 500 555-0136	janet
1	5.2008	29603	0	Sra.	Janaina Barreiro Gambaro	NaN	Bueno	NaN	Courteous Bicycle Specialists	adventure-works\josé1	476-555-0184	janainab
2	5.1719	329	0	NaN	Andreas	NaN	Berglund	NaN	Unicycles, Bicycles, and Tricycles	adventure-works\shu0	795-555-0116	andre
3	4.8378	29489	0	Ms.	Frances	B.	Adams	NaN	Area Bike Accessories	adventure-works\shu0	991-555-0183	france

1 bis 4 von 4 Einträgen

**Table** - Tabular display of data outliers with color codes

CSV-/Excel



D365 F&O



D365 Customer Service

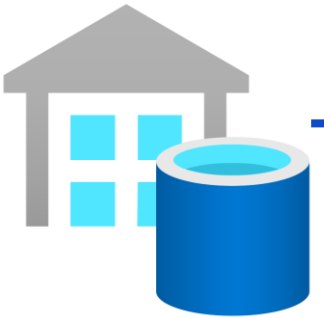
D365 Field Service



D365 Sales



Databases



Data Lake



Azure Databricks



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## AI Anomaly Detection

## Interfaces

possible connection to any data source

**Interfaces** - possible connection to any data source



# Thank you for your attention!

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## AI Anomaly Detection

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Thank you for your attention!