



TAiX

Transforming Tax Frustrations into Simplicity

Team: Shelf Agent





Pain Points



- **Endless Repetition of Tax Management Tasks:** Each month same processes, repetitive cycle which takes valuable time and focus.
- **Calculations Prone to Errors:** Manual calculations can lead to mistakes causing complications, audits and financial setbacks.
- **Time-Consuming Regulation Tracking:** Regulations shift, thresholds change, staying up-to-date is a must, demanding hours you could invest elsewhere

Invoice Number: 0001
Country: Switzerland
Amount: 300€

Invoice Number: 0002
Country: Switzerland
Amount: 600€

Invoice Number: 0006
Country: Slovenia
Amount: 1000€

Invoice Number: 0003
Country: Switzerland
Amount: 900€

Invoice Number: 0007
Country: United States
Amount: 2900\$

Invoice Number: 0004
Country: Germany
Amount: 600€

Invoice Number: 0005
Country: Germany
Amount: 600€

- European country
- Non European country + Slovenia

SUM
 $300+600+900+600+600=3000$

TAX LIMIT REGULATION FOR EUROPEAN COUNTRIES
10,000 EUR

$3000 < 10,000$
Sum is under the limit.
You're good!!

Indexing Part

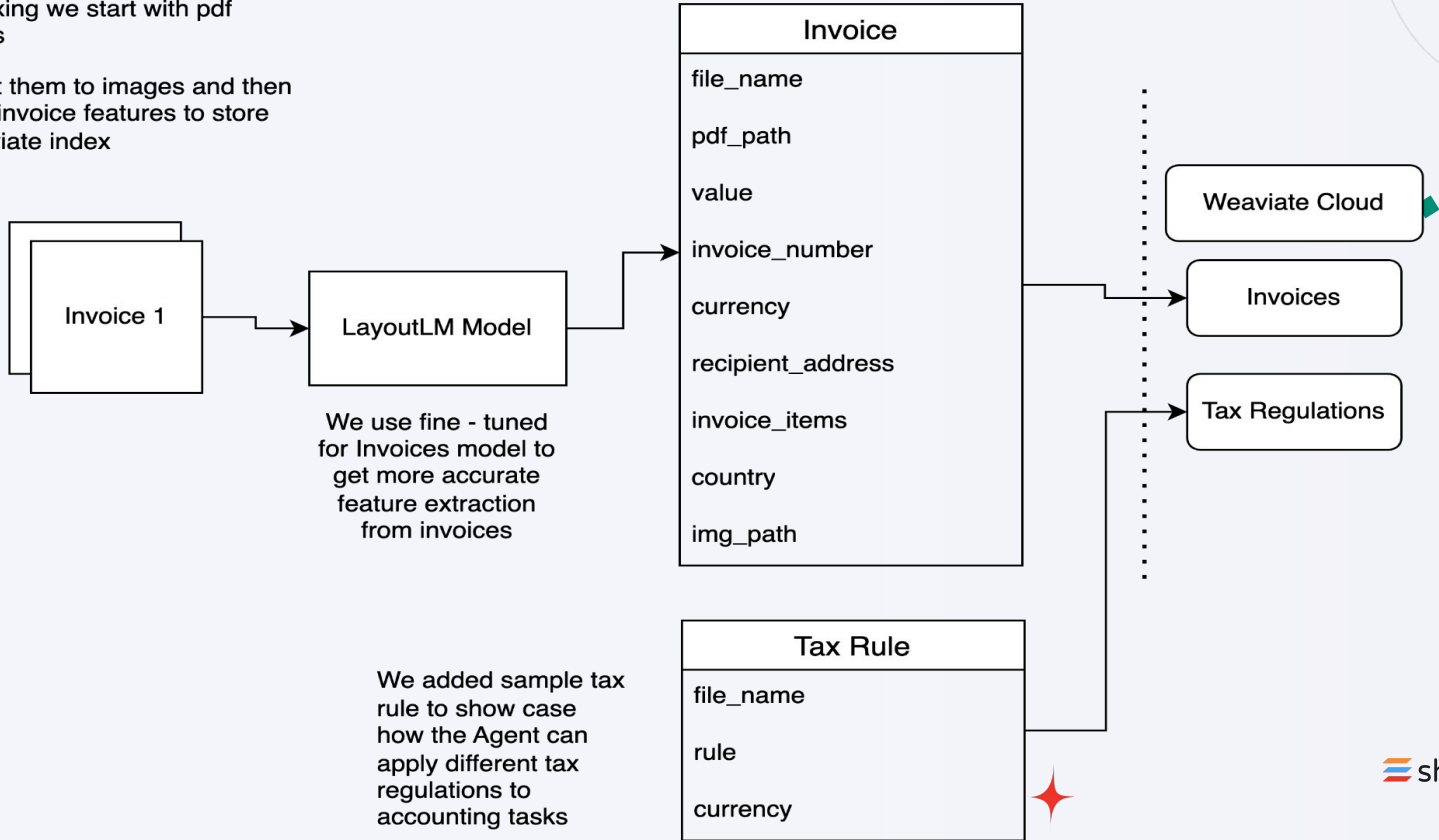
Data

At indexing we start with pdf invoices

Convert them to images and then extract invoice features to store at weaviate index

Most important features for us are value and country. This simplifies work of the Agent

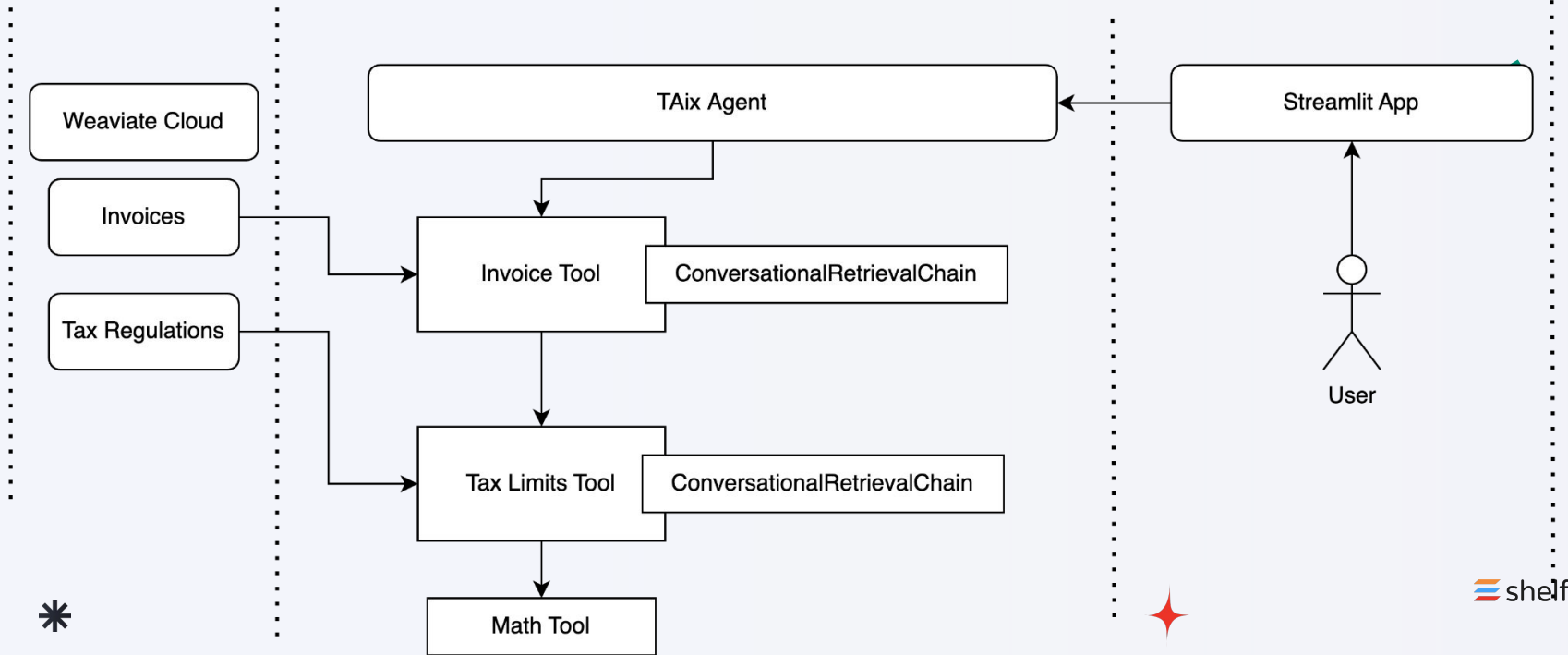
Data is stored in Weaviate Cloud to be accessed by the agent



TAix App

TAix Agent takes Invoice and Tax Regulations data from Weaviate index.

And it has a math tool to do basic math





Business Impact



- **Potential for freelancers and startups:**
 - Simple and effective accounting tool for international teams
- **Accounting Firms:**
 - Automate bunch of routine work
- **Potential for expats:**
 - Simplify accounting in a foreign land
- **Personal Accounting and Budgeting:**
 - Do your accounting by yourself

Thanks!!