# **Cloud4C Document Extractor Solution**

### Automated Document Processing Solution

- Automated extraction of key information upon document upload.
- Data is saved in structured JSON chunks for easy access.



### Real-Time Query Processing

- Users submit queries to quickly search through pre-extracted data.
- Provides accurate results in realtime, enhancing user experience.

### Intelligent Suggestion System

- Offers suggested questions based on the document's content.
- Helps users navigate complex information effectively.

3-5 minutes

Average processing time per document



Error Rate in manual entry



## Cloud4C Document Extractor: Powered by Azure











#### **Azure Blob Storage**

All the input , de-skewed files are stored in the azure blob storage.

#### **Azure Form Recognizer**

The extraction of content from the document is done using the azure cognitive service , Form Recognizer.

#### **Azure OpenAl**

To get the required fields from the content extracted , Azure OpenAI Services are used.

#### **Azure SQL Database**

All the json extracted and output files are stored in the azure SQL.

#### **Azure App Services**

Used to deploy our solution.

## Cloud4C Document Extractor: Powered by Azure



#### **Azure OpenAl**

To get the required fields from the content extracted , Azure OpenAI Services are used.



#### **Azure SQL Database**

All the json extracted and output files are stored in the azure SQL.





Used to deploy our solution.



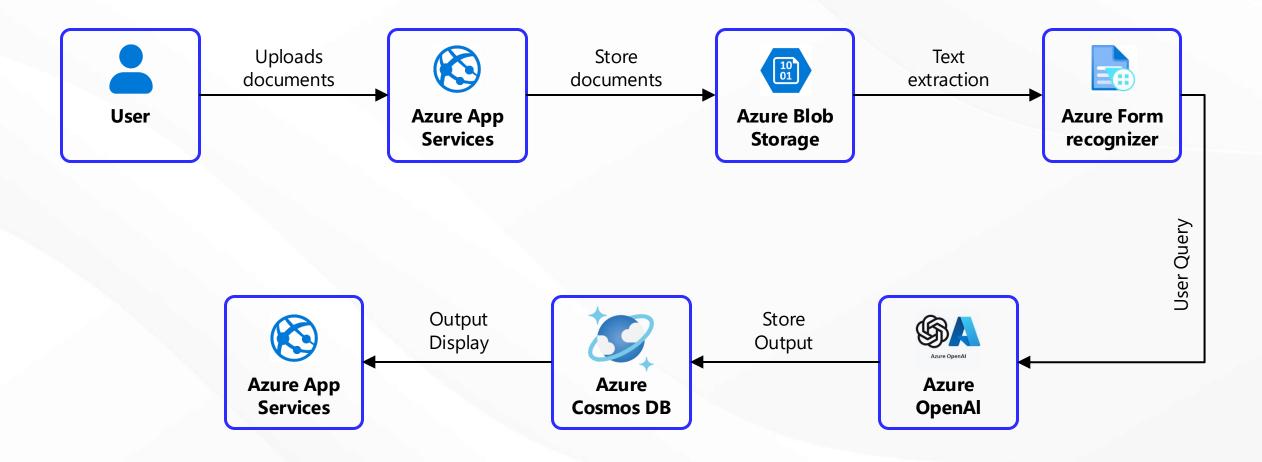
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#### **Azure Form Recognizer**

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## **Cloud4C Document Extractor Solution Architecture**



# Why Cloud4C Document Extractor Solution?

<b>01.</b> Flexibility and Customization	02. Superior Customer Support
<b>03.</b> Scalability and Performance	04. Multi-Format Support
05. Multi Language Support	06. Compliant and Secure
<b>07.</b> Proprietary De-Skew Algorithm	<b>08.</b> Cloud Based SaaS Model
<b>09.</b> Specialized Industry Knowledge	10. Easy Integration