JioCloud

Content Summarization

Overview

JioCloud Content Summarisation converts unstructured content into meaningful summaries —quickly, securely, and with high linguistic accuracy. It supports both extractive and abstractive methods and is trained to handle Indian languages, bilingual content, and domain-specific nuances. You can summarise healthcare notes, legal case files, support logs, or editorial content—all via simple REST APIs or live testing in the Playground. Provision in minutes, monitor usage in real time, and pay only for what you summarise — with full control at every step.

Key Features

- **Multilingual support**
  Summarise in Hindi, Tamil, Bengali, Marathi, Kannada, Assamese, Telugu, and English - including code-mixed content.

- **Extractive + abstractive models**
  Choose between keyword-based reduction or AI-generated summaries that retain core meaning.

- **Live playground for testing**
  Paste sample content and validate summary output instantly across formats and languages.

- **API-based integration**
  Connect summarisation with CRMs, chat tools, knowledge bases, or internal systems using REST APIs.

- **Self-service provisioning**
  Start, stop, or scale services via dashboard with no support dependency.

- **Usage-based billing**
  Track consumption in real time and pay per character summarised, with full billing visibility.

- **Pay-as-you-go billing**
  No minimums, no lock-in—pay only for what you use.

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Benefits

- **Faster review of long-form content**
  Automatically compress reports, case notes, or customer logs into concise, readable summaries.

- **Indian language accuracy**
  Summarise documents in regional languages with better tone, structure, and domain awareness.

- **Domain-specific relevance**
  Handles legal, healthcare, and service-sector content without losing context.

- **Speed + scale**
  Summarise thousands of documents or conversations daily—without manual effort.

- **Flexible developer experience**
  Test live, integrate fast, and control usage - all from a single interface.
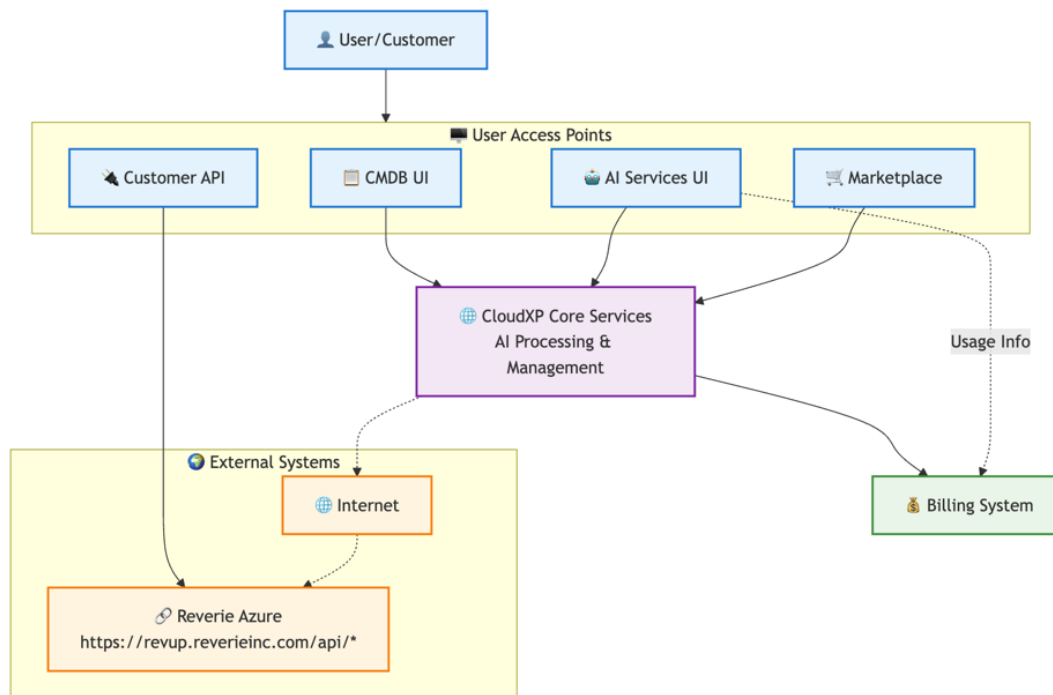
Supported Language

Language	Support Type
Hindi	Full
Bengali	Full
Tamil	Full
Telugu	Full
Kannada	Full
Malayalam	Full

Language	Support Type
Marathi	Full
Gujarati	Full
Punjabi	Full
Odia	Full
Assamese	Full
English	Full

Technical Specifications

Category	Details
Processing Type	Extractive and abstractive summarization
Input Format	UTF-8 encoded plain text
Output Format	Plain text summary
Supported Languages	Regional Indian languages and English
Access Protocol	REST API over HTTPS
Authentication	Bearer Token
Response Format	JSON with summary output
Average Latency	
Rate Limiting	Tier-based quotas with adjustable limits
Web Playground	Browser-based UI for testing and validation
Deployment Model	Fully managed SaaS
Billing Model	Consumption-based (per character)
Security	HTTPS with no data retention

Architecture Diagram

Use Cases

- **Legal teams**
  Summarise bilingual contracts and case files in minutes, preserving legal context and formatting for quick review.

- **Media and publishing**
  Auto-generate summaries for blogs, news articles, or videos in Indian languages to increase user engagement and SEO value.

- **Customer support**
  Convert regional-language chat logs into action-ready briefs that speed up ticket resolution and improve agent productivity.

- **Healthcare providers**
  Summarize multilingual consultation notes for doctors and staff, improving clarity and post-consultation workflows.