ZETTA CLOUD

Artificial Intelligence Solutions for Deep Content Understanding

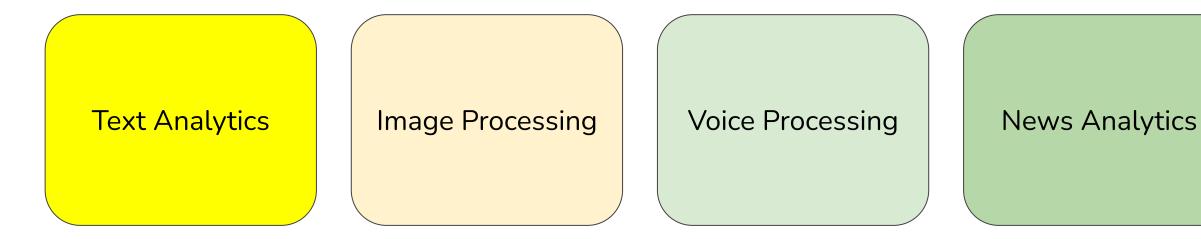www.zettacloud.ro

Intell[i]Dockers

www.intellidockers.com

Multilingual NLP engines delivered as Docker containers:
- REST API.
- Encrypted model.
- Support for CPU and GPU.
- Optimized hardware requirements.

| Text Analytics | Image Processing | Voice Processing | News Analytics |

IntelliDocker	Language Support	Supported Languages
TEXT ANALYTICS		
Named Entity Recognition	Per Language	English, Romanian
	XLU - Multi-language support	English, German, Italian, Polish, Hungarian, Arabic, Russian, Persian, French, Afrikaans, Bengali, Burmese, Bulgarian, Chinese, Dutch, Estonian, Finnish, Georgian, Greek, Hebrew, hind.ind, Japanese, Javanese, Kazakh, Korean, Malay, Malayalam, Marathi, Polish, Spanish, Serbian, Swati, Tagalog, Tamil, Telugu, Thai, Turkish, Ukrainian, Urdu, Vietnamese, Yoruba, Romanian
Classifier (IPTC)	Per Language	Arabic, Chinese, English, Farsi, French, German, Hebrew, Hungarian, Italian, Polish, Portuguese, Romanian, Russian, Serbian, Spanish, Ukrainian, Turkish.
Classifier (IAB)	Per Language	English, German, Hungarian, Italian, Polish, Romanian
Sentiment Analysis	Per Language	Arabic, Chinese, English, Farsi, French, German, Hungarian, Italian, Japanese, Polish, Portuguese, Romanian, Russian, Spanish.
Context Splitter/ Entity-level Sentiment Analysis	Per Language	Romanian
Language Detector	Multi-language support - over 170 languages	
Semantic Similarity	Per Language	Arabic, English, Farsi, German, Hungarian, Italian, Polish, Romanian, Russian.
	LASER - Multi-language support	Afrikaans, Albanian, Amharic, Arabic, Armenian, Aymara, Azerbaijani, Basque, Belarusian, Bengali, Berber languages, Bosnian, Breton, Bulgarian, Burmese, Catalan, Central/Kadazan Dusun, Central Khmer, Chavacano, Chinese, Coastal Kadazan, Cornish, Croatian, Czech, Danish, Dutch, Eastern Mari, English, Esperanto, Estonian, Finnish, French, Galician, Georgian, German, Greek, Hausa, Hebrew, Hindi, Hungarian, Icelandic, Ido, Indonesian, Interlingua, Interlingue, Irish, Italian, Japanese, Kabyle, Kazakh, Korean, Kurdish, Latvian, Latin, Lingua Franca Nova,Lithuanian, Low German/Saxon, Macedonian, Malagasy, Malay, Malayalam, Maldivian (Divehi), Marathi, Norwegian (Bokmål), Occitan, Persian (Farsi), Polish, Portuguese, Romanian, Russian, Serbian, Sindhi, Sinhala, Slovak, Slovenian, Somali, Spanish, Swahili, Swedish, Tagalog, Tajik, Tamil, Tatar, Telugu, Thai, Turkish, Uighur, Ukrainian, Urdu, Uzbek,

Engine	Language Support	Supported Languages
Summarizer	Multi-language support	Arabic, Danish, Dutch, English, Farsi, Finnish, French, German, Hungarian, Italian, Norwegian, Portuguese, Romanian, Russian, Spanish, Swedish.
Keyword Solidity	Multi-language support	Arabic, Azerbaijani, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Indonesian, Italian, Kazakh, Nepali, Norwegian, Portuguese, Romanian, Russian, Slovenian,Spanish, Swedish, Tajik and Turkish.
Topic Clustering	Multi or Single Language Support	Same as Semantic Similarity
IMAGE PROCESSING		
OCR	Per Language	English, Romanian, German, Italian, Arabic, Catalan, Danish, Greek, French, Dutch, Japanese, Polish, Spanish, Portuguese, Russian, Farsi, Macedonian, Lithuanian, Hungarian
AI handwriting recognition	Per handwriting style	
VOICE PROCESSING		
Speech Transcription	Per Language	English, Ukrainian
NEWS ANALYTICS		
Metadata Extractor	Language Agnostic	
Content Extractor	Language Agnostic	
Content Quality Score	Multi or Single Language Support	Same as Named Entity Recognition and Sentiment Analysis

Thank you !

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