AWS AI SERVICES

CORE

Text & Documents
- Amazon Translate
- Amazon Textract
- Amazon Comprehend

Chatbots
- Amazon Lex

Reinforcement Learning
- AWS DeepRacer

Speech
- Amazon Polly
- Amazon Transcribe
- Amazon Transcribe Call Analytics

Vision
- Amazon Rekognition
- AWS Panorama
- AWS DeepLens

Music
- AWS DeepComposer

SPECIALIZED

Healthcare
- Amazon HealthLake
- Amazon Comprehend Medical
- Amazon Transcribe Medical
- Amazon Omics

Industrial
- Amazon Monitron
- Amazon Lookout For Equipment
- Amazon Lookout For Vision

Business Processes
- Amazon Forecast
- Amazon Fraud Detector
- Amazon Personalize
- Amazon Lookout For Metrics

Code & DevOps
- Amazon CodeGuru
- Amazon CodeWhisperer
- Amazon DevOps Guru

Search
- Amazon Kendra
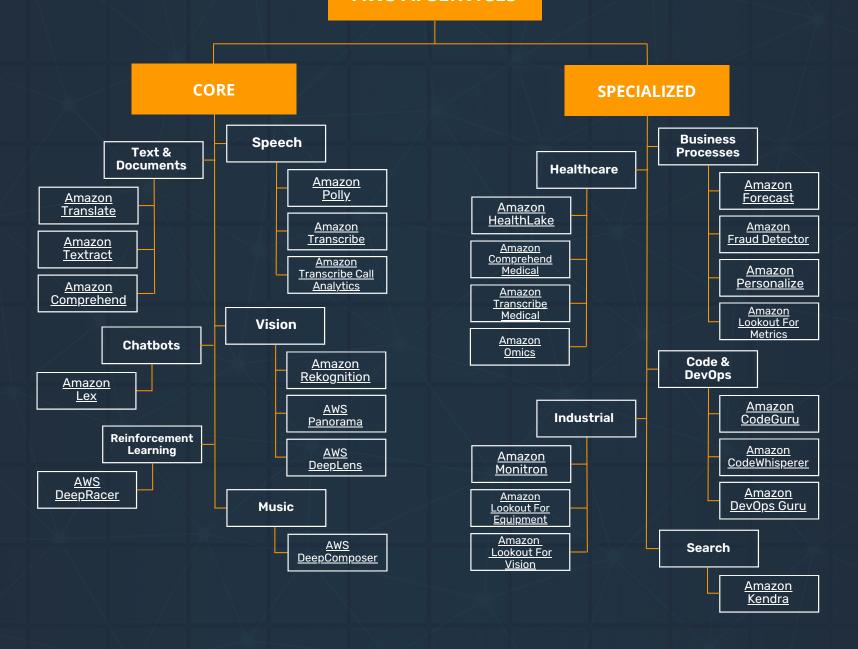
AMAZON TRANSLATE

Text & Documents

A text translation service that provides translation on demand.

- **Multilingual user experiences**
  - Translate company-authored content (meetings/posts/emails)
- **Process incoming data in many languages**
  - Analyze text (social media and news feeds)
  - Search for information (eDiscovery cases)
- **Language-independent processing**
  - Extract sentiment and key phrases from social media
  - Make subtitles and live captioning available