



SMART SEARCH

by  IDEALAKE

Azure Resources			
Service Name	Service Type	Description	Instances
Idealake Smart Search Admin Module	Azure Web App	Web App will Host the Idealake Smart Search Admin Module (Recommended Standard Tier S1 App Service Plan)	1
Search Service	Azure Search service	Search Indexing and Intelligence Engine (Recommended Standard Tier)	1
Storage	Azure Storage Account	Storage Account with Blobs (Recommended 100 GB)	1
AI + Cognitive Services	Bing Spell check	Bing Spell Check allows you to perform contextual grammar and spell checking. (Recommended Standard Tier)	1
	Ink Recognizer	Ink Recognizer allows you to recognize and analyze digital ink stroke data, shapes and handwritten content, and output a document structure with all recognized entities. (Recommended Standard Tier)	1
	Computer Vision	The Computer Vision service provides you with access to advanced algorithms for processing images and returning information.(Recommended Standard Tier)	1
	Form Recognizer	Form Recognizer identifies and extracts key-value pairs and table data from form documents; then outputs structured data including the relationships in the original file. (Recommended Standard Tier)	1
	Text Analytics	Text Analytics provides natural language processing over raw text for sentiment analysis, key phrase extraction and language detection. (Recommended Standard Tier)	1

Architecture

