

Integrating iCommNet® KC Search™ OEM Solutions and Technologies

Integrating iCommNet® technologies and solutions offers instant benefits to you and your customers, such as adding strategic values to your businesses and increasing direct values for your customers.

Embedding iCommNet solutions is simple. The iCommNet KC Search Developer™ OEM Edition includes intelligent and precision search engine kernels, simple abstraction layer APIs, and small footprint DLLs that can be integrated or adapted to software products such as Web applications in the cloud or client/server environment, SaaS, search engines, and enterprise products.

Two KC Search OEM SDKs are available. Figure 1 depicts your current search implementation.

KC Search OEM Standard™ offers a full set of linguistic features, such as Instant Learning, embedded in the KC Natural Language Processor™. Your customers can use natural, plain English sentences without being limited to a few keywords when using your applications. Figure 2 depicts the KC Natural Language Processor extracting keywords from descriptions and invoking your keyword search engine.

KC Search OEM Professional™ embeds the iCommNet KC Precision Search kernel, thus integrating NLP-based precision and intelligent search solutions into your applications. The host application simply invokes KC APIs to extract and search. Then, the host application receives the search results in XML, on a search-once basis, identifying search results as seen in Figure 3.

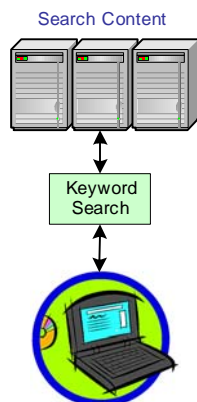


Figure 1: Current Implementation

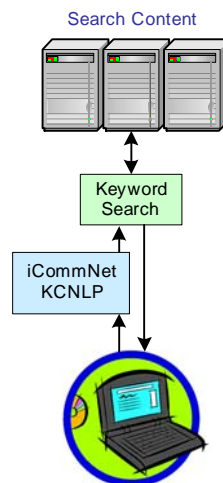


Figure 2: KC Search OEM Standard

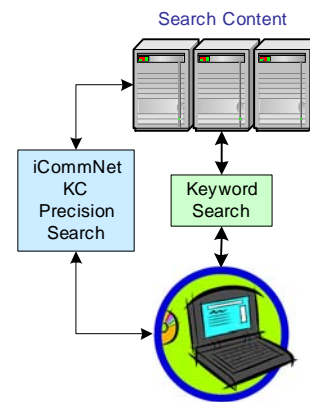


Figure 3: KC Search OEM Professional

The KC Search Developer OEM Edition consists of KC Search Core products: KC Precision Search™, KC Fine-Grain Search™, and KC Remote Search™ powered by KC Natural Language Processor and KC Search Base products. By integrating KC Search Developer OEM Edition, your host applications can provide the numerous benefits that linguistics-based, precision search technologies offer.

Contact iCommNet for more information.