Serverless Search API

Seqwa AI-Powered Search

Nikhil Kalyankar

Kalyankar Analytics Private Limited

3/28/22

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Why Seqwa?

Are you a developer who's looking for a new way to power your application's search feature? Or are you a business owner who wants to make it easier for users to find the data they need? Or you're one of those rare individuals that bring both skillsets to the table. Whatever the case, Serverless Searching with Seqwa can be a powerful search solution with its REST API and cloud-hosted infrastructure.

With Seqwa, it's easier than ever to integrate search capabilities on your website or application. You don't have to worry about download and versions, security holes or updates, hardware or software engineering. Seqwa's search capabilities will be running seamlessly in the background with a few simple lines of code.

www.seqwa.com

A cloud-hosted search engine for your applications

Seqwa is a cloud-based, fully managed search service that provides a simple way to index and search full-text content such as product information, blog posts, news articles, wiki pages, or any other document type.

It makes it easy to build robust, scalable search applications without the need for infrastructure provisioning, configuration management, software patching, or data replication.

Seqwa integrates with your application in minutes via standard REST APIs and lets you start small and scale as your user base grows. Seqwa automatically provisions resources based on your traffic volume to ensure precise results are available when you need them.

What is the golden chalice of serverless search engines? It's a search engine that meets all these requirements:

- Cloud-based — Forget about server maintenance and scaling issues.
- Realtime — you want to see your changes instantly and without any delay.

- Easy to handle — you don't want to get a Ph.D. in computer science or deal with things like clustering, sharding, failover, and other stuff that only make your life harder.
- Powerful — you need full-text solid search capabilities with autocomplete, synonyms, typo correction, and other cool features that will make your product remarkable.

Semantic search powered by machine learning

With Seqwa, you can make your content discoverable in a way that has never been possible before; Seqwa can search for keywords and find out what each item is about, understand its context, and quickly find connections.

Instead of searching for whole words, you can search for parts of words, such as the stem or the last part of a compound word. It also tries to understand what you are looking for, so if you search for 'health care', it will also suggest 'medical claims' and 'health insurance'.

The prospect of building a scalable system for semantic search engines is daunting for most people. This kind of high-performance infrastructure requires significant expertise in machine learning and data analysis techniques beyond just indexing content based on keywords and more resources than most companies would want to allocate towards one project alone.

Seqwa allows you to build a scalable semantic search powered by machine learning based on data you choose to highlight. Seqwa uses advanced machine learning methods, such as transfer learning and active learning, to learn from your feedback.

With Seqwa, you can build production-ready search solutions in a fraction of time and with zero installation efforts. Seqwa makes it easy to get started. You don't need any coding knowledge, and it works with any website. Sign up for an account, upload your data to index, and then design a demo Search UI. You can test, share, or embed the search page immediately.

Full-text search capacity without the hassle of maintenance

Search has become a commodity. The days of hiring expensive consultants to build a custom search engine are over. For most websites, setting up and maintaining your search infrastructure is a painful task that isn't worth the reward for hobbyist and small-business sites.

If you're building a product that requires search, you might find yourself in the market for search-as-a-service (SaaS). Search SaaS providers offer hosted search functionality and abstract away the complexity of managing and scaling your search infrastructure so you can focus on building your application.

Creating an in-house solution for search infrastructure is certainly not impossible, but it will take time, money, and engineering resources away from developing your core product. Using a SaaS provider like Seqwa lets you offload those challenges and focus on your business's needs.

That's where search-as-a-service offerings like Seqwa come in. It is the best way to get started with search-as-a-service; it offers simple setup options for newbies and experts.

Seqwa is a hosted solution that supports real-time search and free text queries and more advanced features like faceted navigation, ranking algorithms, and fuzzy matching. Seqwa indexes your data in real-time, so you can start searching immediately.

Made for developers with easy-to-use REST API and extensive documentation

Fast searches can be critical for your application's performance and user experience. We strive to give you the best performance available. Thanks to the advanced architecture behind Seqwa, you will be able to retrieve in seconds millions of documents and serve them where they are needed most, directly to front-end applications via REST API.

Seqwa makes it easy for you to integrate search into your site by providing a simple REST API accessible from any where and take care of most of the heavy lifting for you.

Seqwa provides a smooth developer experience while not sacrificing functionality or performance. Its easy-to-use REST API and extensive documentation get you up and running in minutes.

Seqwa is multi-platform and easy-to-use. The serverless architecture of Seqwa allows it to be hosted on various platforms, ranging from simple static sites to scalable cloud services.

Seqwa's serverless architecture allows for indexing documents of any size without worrying about storage requirements. In addition, the search engine is fast, scalable, and secure — allowing you to focus on building your application instead of maintaining infrastructure.

PAY-AS-YOU-GO MODEL

We've all been there. You're about to launch a new project, and you need serious firepower for the search component. It's not the cheapest (in terms of money) or most straightforward thing to set up, but if you need it, then you need it. That's when you find yourself needing a search engine.

Building a search engine, however, is a nightmare. Have no fear; Seqwa is here! Seqwa is the Serverless Search framework that allows you to create a search engine that charges only for using the service. It will scale automatically depending on your usage, will cost almost nothing, and most importantly, you control when and what to search on.

So you're looking for a Serverless Search Solution? There are two leading contenders in the current marketplace: Algolia and Amazon CloudSearch. Both of these products have their advantages, but overall you will like the value proposition of Seqwa.

Takeaway: Seqwa is a powerful and affordable search solution with its REST API and cloud-hosted infrastructure.

How much can you achieve with a hosted search engine? A whole lot. Seqwa offers a variety of tools, integrations, and services to supercharge your search functionality without the headache of designing and implementing it yourself.

And with its extensible REST API, you can extend its capabilities for even more features. Seqwa is fast, reliable, secure, and affordable — and its offerings only continue to grow. If a scalable and comprehensive search solution is what you're looking for to improve your application's functionality, Seqwa is an excellent option.