

 Huispedia.Site search for 8+ million records with Real-Time indexing,  
Autocomplete, and Highlighting

## Company

[Huispedia.nl](https://huispedia.nl) is a new and fast-growing online real estate housing platform in the Netherlands with currently more than one million visitors per month. Their goal is to make the housing market more transparent by providing all the information and services needed to help people throughout their housing journey. Their platform contains over more than 8 million searchable houses in the Netherlands (also houses that are not for sale can be found on their platform).

Ramon Noordeloos, CTO,  
Huispedia



*“With Manticore we are able to deliver a powerful search solution to our users to find their real estate. Manticore provides many great features, high performance, and low (memory) resource consumption.”*



## Challenge

Huispedia needed a fast and reliable search solution to index all their houses (more than 8 million) from a SQL based database so that users can quickly find any real estate according to their geo search criteria (e.g. gps-location, street, town or region) and any filters like house price, living area etc. Also updates on a house like an updated price or image should be (near) realtime available in the search results.



## Solutions and results

- **Real-Time indexing** allows instant updates to be available for searching. So any new change to a real estate object becomes directly searchable.
- **Autocomplete** or word completion, is a feature in which an application predicts the rest of a word a user is typing. So the user can type only 2 or 3 first letters of an address (street, city, or region) and be able to see different suggestions of locations.



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- **Search results highlighting** highlights all search pattern matches. When searching, it is often helpful to highlight all search hits which allows the user to quickly see all occurrences of their search input.



## How it looks



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Wij helpen jou een compleet beeld te vormen van elke woning in Nederland.

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- Kopenhagen**  
Straat, Barendrecht
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