

# Release Notes

Fabasoft Mindbreeze Enterprise 2010 Spring Release

*Version 2010 Spring Release*

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## 1 OVERVIEW

This document outlines the most important differences between Mindbreeze Enterprise Search 2010 Winter Release and Fabasoft Mindbreeze Enterprise 2010 Spring Release.

**Note: As announced, to standardize our brand names the product was renamed in Fabasoft Mindbreeze Enterprise. This results in no changes for our existing customers.**

## 2 IMPORTANT CHANGES

### 2.1 FABASOFT MINDBREEZE ENTERPRISE

#### Fabasoft Mindbreeze Connectors

- Web Connector  
The new Web Connector was expanded with important new features.
  - The Web Connector integrated in Fabasoft Mindbreeze Enterprise contains additional link/metadata filters for Microsoft Office documents and Adobe Flash. Links in these documents can now be followed as well.
  - In interaction with the new revised HTML Filter it is possible to use the harvesting functionality more easily. With the adequate configuration, it is possible to define parts of websites that should be searched. An example is the search in a Liferay Portal. Such a portal consists of several portlets in which Fabasoft Mindbreeze Enterprise can search now. It is also possible to define processing chains for even more complex calculations/extractions.
- Microsoft Exchange 2010 Connector  
Besides the Microsoft Exchange Connectors for Microsoft Exchange 2003 and 2007, Microsoft Exchange 2010 is added to Fabasoft Mindbreeze Enterprise. It is now possible to search in e-mails, calendar entries, notes, contacts, etc. in Microsoft Exchange 2010 with Fabasoft Mindbreeze Enterprise.

#### Fabasoft Mindbreeze Enterprise – Filter Service

- Adapted architecture of the Filter Pipeline
- Microsoft Office 2007 filter support (incl. DocProperties)
- New HTML Filter (incl. Web Harvesting possibility)

#### Fabasoft Mindbreeze Enterprise – Web Client

- It is possible to activate/deactivate: the HTML preview functionality et al. to support audit logs.
- User profiles: A server-sided administration allows the definition of client default settings for user profiles via user profile draft. The user has the opportunity to modify and overwrite the default settings by his individual profile settings and to use them instead.

- Native Kerberos implementation supports, additional to Kerberos, NTLM and Basic authentication for "kerberized" backend services

## 2.2 ADD-ON PRODUCTS

- **Fabasoft Mindbreeze Enterprise – Data Integration Connector**  
"Data Integration" means the combination and transformation of different data out of the IT infrastructure. Typically these processes consist of the extraction of different data sources (e.g. databases or web services), the execution of various transformation rules (e.g. Join, Lookup) and the final conversion to the target system. Such generated processes (e.g. generated with Talend Open Studio) can be easily integrated in an existing Mindbreeze infrastructure with Fabasoft Mindbreeze Enterprise – Data Integration Connector.
- **Fabasoft Mindbreeze Enterprise – Database Connector**  
Based on the Fabasoft Mindbreeze Enterprise - Data Integration Connector it is easy to integrate databases in Fabasoft Mindbreeze Enterprise. Among others, the following systems are supported: IBM AS400, Microsoft Access, Microsoft SQL Server, IBM DB2, Firebird, Informix, Ingres, Interbase, JavaDB, MaxDB, MySQL, Oracle, PostgreSQL sowie SQLite.

All databases that come with adequate JDBC drivers can be integrated as well.

Furthermore, directory services (like Active Directory) can be integrated via LDAP.

- **Fabasoft Mindbreeze Enterprise – RSS/Atom Connector**  
For an up-to-date overview the RSS/Atom Connector allows to integrate RSS/Atom data sources. So the data is permanently up dated for the user.

## 3 COMPABILITY WITH MINDBREEZE ENTERPRISE SEARCH 2010 WINTER RELEASE

With Fabasoft Mindbreeze Enterprise 2010 Spring Release no re-indexing is required (when upgrading from Mindbreeze Enterprise Search 2010 Winter Release).

- **Linux (Red Hat, CentOS):** Re-indexing is **not** required. To use all extracted metadata of the revised filters and the new filters re-indexing is recommended.
- **Microsoft Windows:** Re-indexing is **not** required. To use all extracted metadata of the revised filters and the new filters re-indexing is recommended.