



What's New in 9.0.0.Beta1

2026-09-28

Table of Contents

New features.....	2
Hibernate ORM <code>StatelessSession</code> support.....	2
Removals.....	3
Dependency upgrades.....	4

This release is here to provide the Hibernate ORM 8.0 compatibility It also cleans up previously deprecated APIs.

New features

Hibernate ORM `StatelessSession` support

Hibernate Search now supports Hibernate ORM's `StatelessSession` for both indexing and searching.

+ Indexing through a `StatelessSession` requires the [outbox-polling coordination strategy](#). With outbox-polling, entities inserted, updated, or deleted through a `StatelessSession` are indexed transparently, just like with a regular `Session`. With the default coordination strategy, indexing through a `StatelessSession` will result in an exception.

+ Search queries can be executed from a `StatelessSession` using the new `Search.session(StatelessSession)` entry point, regardless of the coordination strategy.

+ See [limitations](#) for details.

Removals

Hibernate Search 5 migration helper

The `hibernate-search-v5migrationhelper-engine` and `hibernate-search-v5migrationhelper-orm` artifacts are no longer published. If you are still using the migration helper, you will need to migrate to the current Hibernate Search APIs.

JPA/Hibernate ORM query adapters

Both JPA and Hibernate ORM query adapters alongside with `Search#toJpaQuery` and `Search#toOrmQuery` have been removed. Use Hibernate Search query DSL API to work with your query and results.

Dependency upgrades

Hibernate ORM

Hibernate Search targets the Hibernate ORM 8.0 series.

Lucene

The Lucene-next backend is now based on Lucene 10.5.0.

Elasticsearch

Hibernate Search is now also compatible with Elasticsearch 9.5 as well as with previously compatible versions of Elasticsearch.

OpenSearch

Hibernate Search is now also compatible with OpenSearch 3.7 and 3.8 as well as with previously compatible versions of OpenSearch.