

MyBatis OScache integration - Reference Documentation

The MyBatis Community (MyBatis.org)

Copyright © 2010

Copies of this document may be made for your own use and for distribution to others, provided that you do not charge any fee for such copies and further provided that each copy contains this Copyright Notice, whether distributed in print or electronically.

1. The MyBatis OScache integration	1
1.1. How to	1

Chapter 1. The MyBatis OSCache integration

1.1. How to

[OSCache](#) is a high performances caching solution developed and maintained by [Open Symphony](#) and easily integrated in MyBatis since the iBATIS version 2.X.

Since MyBatis 3 comes without it, and we strongly use it, we decided to reintroduce his use.

Users that want to use OSCache into their applications, have to download the 1.0.0 zip [bundle](#), decompress it and add the jars in the classpath; Apache Maven users instead can simply add in the `pom.xml` the following dependency:

```
<dependencies>
  ...
  <dependency>
    <groupId>org.mybatis</groupId>
    <artifactId>mybatis-oscache</artifactId>
    <version>1.0.0</version>
  </dependency>
  ...
</dependencies>
```

then, just configure it in the mapper XML

```
<mapper namespace="org.acme.FooMapper">
  <cache type="org.mybatis.oscache.OSCache" />
  ...
</mapper>
```

If users need to log cache operations, they can plug the Cache logging version:

```
<mapper namespace="org.acme.FooMapper">
  <cache type="org.mybatis.oscache.LoggingOSCache" />
  ...
</mapper>
```

For proper OSCache configuration please read the official [reference](#).