

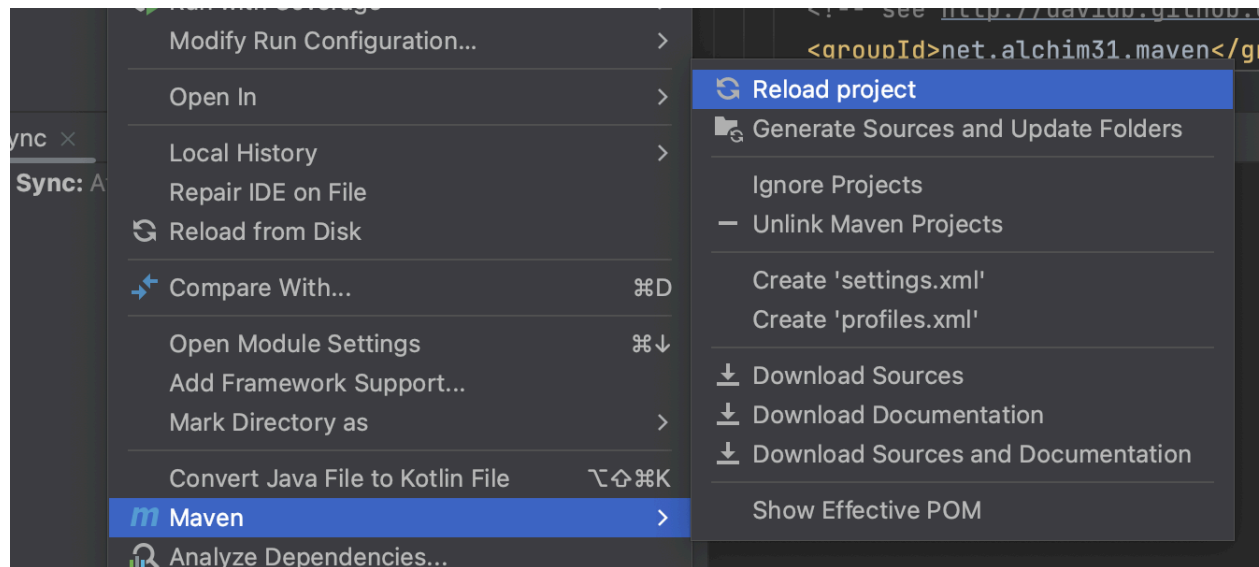
MAVEN VERSION

Step 1 - Add respective spark core version

```
<dependency>
  <groupId>org.apache.spark</groupId>
  <artifactId>spark-core_2.12</artifactId>
  <version>3.0.0</version>
</dependency>
```

```
<dependency>
  <groupId>org.apache.spark</groupId>
  <artifactId>spark-sql_2.12</artifactId>
  <version>3.0.0</version>
</dependency>
```

Step 2 - Reload the project via Maven



Step 3 - Sample code

```
package org.example
```

```
import org.apache.spark.sql.SparkSession

object SparkHello {

  def main(args: Array[String]): Unit = {

    val logFile = "test" // Should be some file on your system
    val spark = SparkSession.builder.master("local").appName("Simple
Application").getOrCreate()
    val logData = spark.read.textFile(logFile).cache()
    val numAs = logData.filter(line => line.contains("a")).count()
    val numBs = logData.filter(line => line.contains("b")).count()
    println(s"Lines with a: $numAs, Lines with b: $numBs")
    spark.stop()

  }

}
```