快速接入 Mybatis 生成代码插件 generator

使用generator插件可以，减轻工作量，不必为例繁杂的映射文件修改而头疼，特别是字段又多，又的情况下，使用generator通过机器生成，大大减轻工作量，何况在复杂的mapper文件中修改是一极其伤神的一件事；

如何配置呢？

1.添加generator插件

```xml
<plugin>
<groupId>org.mybatis.generator</groupId>
<artifactId>mybatis-generator-maven-plugin</artifactId>
<version>1.3.2</version>
<configuration>
<configurationFile>src/main/resources/generatorConfig.xml</configurationFile>
<overwrite>true</overwrite>
<verbose>true</verbose>
</configuration>
<dependencies>
<dependency>
<groupId>mysql</groupId>
<artifactId>mysql-connector-java</artifactId>
<version>5.1.37</version>
</dependency>
<dependency>
<groupId>org.mybatis.generator</groupId>
<artifactId>mybatis-generator-core</artifactId>
<version>1.3.2</version>
</dependency>
</dependencies>
</plugin>
```

2.配置generatorConfig.xml配置文件，指定生成的位置；

```xml
<?xml version="1.0" encoding="UTF-8" ?>

<!DOCTYPE generatorConfiguration PUBLIC "-//mybatis.org//DTD MyBatis Generator Configuation 1.0//EN" "http://mybatis.org/dtd/mybatis-generator-config_1_0.dtd" >

<generatorConfiguration>
  <!-- <properties resource="application.properties"/>-->
  <!-- <classPathEntry location="/Users/user/Documents/maven-jar/org/mybatis/mybatis/3.30/mybatis-3.3.0.jar" />-->
   <!-- <classPathEntry
    location="/Users/guoyuhua/tools/mysql-connector-java-5.1.35/mysql-connector-java-5.1
```

```xml
35-bin.jar" />-->
  <!-- <classPathEntry location="/Users/guoyuhua/.m2/repository/com/framework/common
core/1.0.0/common-core-1.0.0.jar"/>-->
  <context id="context">
    <!-- <plugin type="com.framework.mybatis.plugin.PaginationPlugin"></plugin>-->
    <!--<plugin type="org.mybatis.plugin.PaginationPlugin"></plugin> -->
    <commentGenerator>
      <property name="suppressAllComments" value="true"/>
    </commentGenerator>
    <!-- <jdbcConnection driverClass="${jdbc.driverClassName}" connectionURL="${jdbc.url}
 userId="${jdbc.username}" password="${jdbc.password}"/>-->


    <jdbcConnection driverClass="com.mysql.jdbc.Driver" connectionURL="jdbc:mysql://local
ost:3306/web?autoReconnect=true" userId="root" password="root"/>
    <!--XMLMAPPER SPRING  -->

    <javaModelGenerator targetPackage="com.web.entity" targetProject="./src/main/java"/>
    <sqlMapGenerator targetPackage="mappers" targetProject="./src/main/resources"/>
    <javaClientGenerator targetPackage="com.web.dao" targetProject="./src/main/java" type=
XMLMAPPER" />

    <table tableName="web" domainObjectName="web"
        enableDeleteByPrimaryKey="true" enableCountByExample="true" enableUpdateByPri
aryKey="true"></table>
</context>

</generatorConfiguration>
```

3.添加generator启动命令

在Run/Debug Configurations(IDEA)中添加一个maven启动，在command line输入如下命令，woring directory 填写项目工作空间路径；

mybatis-generator:generate -e