JEECG v_3.5.2 开发入门环境搭建文档(Maven版)

2015年6月7日 17:43

一、开发前准备

- 1、tomcat 下载
- 2、jdk 下载
- 3、mysql 下载
- 4、eclipse 下载 建议下载 Helios系列版本的 Eclipse Java EE IDE for Web Developers
- 5、m2eclipse 与maven 下载
- 6、下载JEECG maven本地依赖的类库

下载地址:链接: http://pan.baidu.com/s/1mgL16vm 密码: 2f6e

7、下载JEECG源码

备注: 开发环境工具在下面的网盘里也有 http://pan.baidu.com/s/1pJE9DN1 密码: i7jd

二、开发环境安装配置

1、安装jdk mysql tomcat eclipse 具体安装方法不做详细说明 注意:配置jdk的环境变量 JAVA_HOME /PATH /CLASSPATH

2、eclipse环境配置

(1)、安装m2eclipse 插件 1>检查是否安装m2eclipse



2>没有安装则需要安装m2eclipse

网盘里有m2eclipse下载离线安装 Help-->Install New Software--->Add



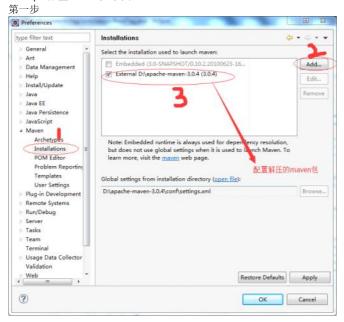
- (2) 配置maven
 - 1>解压maven包 例如到如下路径 D:\apache-maven-3. 0. 4
 - 2>配置maven环境变量



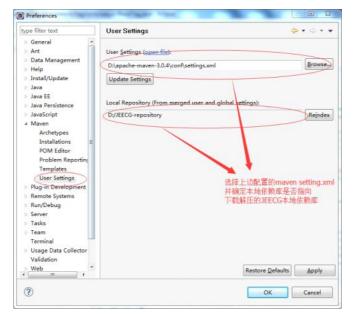
3>解压 maven本地依赖类库 JEECG-repository. rar 例如 D:\JEECG-repository

4>配置maven setting. xml(D:\apache-maven-3. 0. 4\conf目录下)

5>eclipse配置maven 如下图



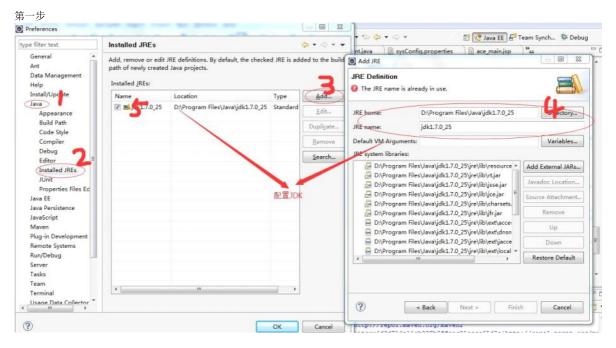
第二步



第三步 Preferences φ + φ + + type filter text Maven Offline Ant Debug Output 勾铣这两项 Data Management Download Artifact Sources Download Artifact JavaDoc Install/Update Download repository index updates on startup Update Maven projects on startup Java EE Java Persistence $\[\]$ Hide folders of physically nested modules (experimental) JavaScript Support multiple Maven modules mapped to a single Eclipse workspace project Archetypes Installations POM Editor Select... Goals to run when updating project configuration: Problem Reporting Templates User Settings Plug-in Developr Remote Systems Run/Debug Tasks Team Terminal Usage Data Collector Validation Web Restore Defaults Apply 3 OK Cancel

OK!!!!!

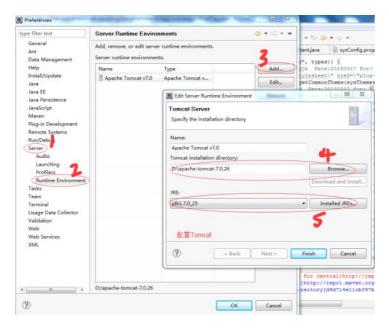
(3)配置jdk





OK!!!!!

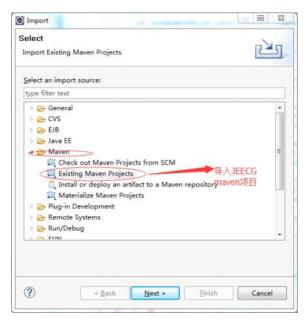
(4) 配置tomcat 第一步



OK! !!!!

三、项目导入与启动

- 1、导入JEECG工程
 - (1) 解压JEECG源码到workspace
 - (2) eclipse导入maven工程



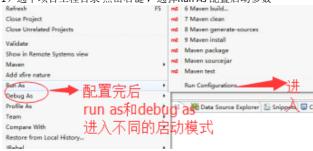
2、mysql数据库创建与项目中dbconfig.properties 配置相同名称的数据库 并执行初始化脚本

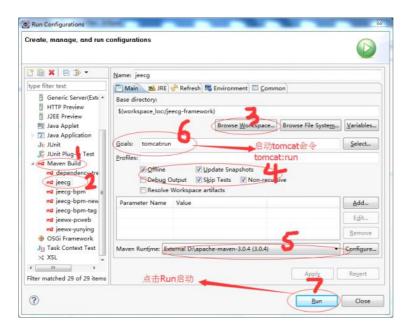


```
a #boardiesoAr
Jeecg-framework jeecg-team/trunk/jeecg-frame
                                                10 #hibernate.dialect=org.hibernate.dialect.PostgreSQLDialect
   src/main/java
                                                11 #validationQuery.sqlserver=SELECT 1
12 #jdbc.url.jeecg=jdbc:postgresql://localhost:5432/jeecg
  🏻 🔄 jeecg
                                                13 #jdbc.username.jeecg=postgres
       KfinderConfig.xml 2099 14-1-26 下午5:5!
                                                14 #jdbc.password.jeecg=postgres
      G dbconfig.properties 3541 14-8-20 下午2:3
                                                15 #jdbc.dbType=postgres
                                                                                                                           创建数据库名
                                                16
       y ehcache.xml 2099 14-1-26 下午5:55 zhane
                                                17 #MySQL
       ■ log4j.properties 7336 15-4-27 上午11:16
                                                18 hibernate.dialect=org.hibernate.dialect.MySQLDialect
       R spring-minidao.xml 7796 15-5-27 上午11:0
                                                19 validationQuery.sqlserver=SELECT 1
       x spring-mvc-aop.xml 2099 14-1-26 下午5:5
                                                20 jdbc.url.jeecg=jdbc:mysql://localhost:3306/jeecg_gjh?bseUnicode=true&characterEncoding=UTF-8
       对 spring-mvc-context.xml 2099 14-1-26 下午
                                                21 jdbc.username.jeecg=root
                                                22 jdbc.password.jeecg=root
       spring-mvc-hibernate.xml 7107 15-3-28 7
                                                23 jdbc.dbType=mysgl
       spring-mvc-timeTask.xml 7162 15-4-2 T4
       M spring-mvc.xml 7357 15-4-28 下午3:49 zh
       🔓 sysConfig.properties 5901 14-12-22 下午:
                                                26 #hibernate.dialect=org.hibernate.dialect.OracleDialect
```

3、maven的方式启动项目

(1) 选中项目工程目录 点击右键,选择Run As 配置启动参数





出现如下界面启动完成。

```
[org.springframework.web.servlet.mvc.annotation.DefaultAnnotationHandlerMapping]Mapped URL path [/timeTaskController/] onto handler 'timeTaskControl]
[org.springframework.web.servlet.mvc.annotation.DefaultAnnotationHandlerMapping]Mapped URL path [/userController] onto handler 'userController' [org.springframework.web.servlet.mvc.annotation.DefaultAnnotationHandlerMapping]Mapped URL path [/userController] onto handler 'userController' [org.springframework.web.servlet.mvc.annotation.DefaultAnnotationHandlerMapping]Mapped URL path [/userController.*] onto handler 'userController'
 [org.springframework.web.servlet.mvc.annotation.DefaultAnnotationHandlerMapping]Mapped URL path [/userController/] onto handler 'userController'
[org.springframework.web.servlet.DispatcherServlet]FrameworkServlet 'springMyc': initialization completed in 626 ms
大月07, 2015 4:48:29 下午org.apache.coyote.http11.Http11Protocol init
INFO: Initializing Coyote HTTP/1.1 on http-8080
六月07, 2015 4:48:29 下午org.apache.coyote.http11.Http11Protocol start
INFO: Starting Coyote HTTP/1.1 on http-8080
```

4、打开浏览器 输入地址http://localhost:8080/jeecg/ 进入系统登录页面





