[Dubbo2.0.0注册中心安装手册](http://docs.alibaba-inc.com/pages/viewpage.action?pageId=41253009)

**(一) 前置条件**

* 安装JDK1.6+
* 安装MySQL5.0+ (请联系DBA协助)
* 安装Maven2.2+ (需将公司的[settings.xml](http://maven:maven@svn.alibaba-inc.com/repos/ali_platform/maven/settings/settings.xml)[[http://docs.alibaba-inc.com/images/icons/linkext7.gif](http://maven:maven@svn.alibaba-inc.com/repos/ali_platform/maven/settings/settings.xml)](http://maven:maven@svn.alibaba-inc.com/repos/ali_platform/maven/settings/settings.xml)放到~/.m2/settings.xml)

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|  |
| --- |
| cd /usr/alibaba  wget http://www.apache.org/dist//maven/binaries/apache-maven-2.2.1-bin.tar.gz  tar zxvf apache-maven-2.2.1-bin.tar.gz  ln -s apache-maven-2.2.1 maven  export PATH=$PATH:/usr/alibaba/maven/bin |

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|  |
| --- |
| mkdir ~/.m2  cd ~/.m2  wget http://maven:maven@svn.alibaba-inc.com/repos/ali\_platform/maven/settings/settings.xml |

**(二) 安装步骤**

**1. 获取安装包**

下载安装包：

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|  |
| --- |
| wget http://repo.alibaba-inc.com/mvn/dist/com/alibaba/dubbo/dubbo-2.0.1-r/dubbo.registry.server-2.0.1-dist.zip |

**2. 配置安装包**

(配置项参见：[配置参考手册](http://b2b-doc.alibaba-inc.com/pages/viewpage.action?pageId=40132730)[[http://docs.alibaba-inc.com/images/icons/linkext7.gif](http://b2b-doc.alibaba-inc.com/pages/viewpage.action?pageId=40132730)](http://b2b-doc.alibaba-inc.com/pages/viewpage.action?pageId=40132730))

解压，并配置安装目录：

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|  |
| --- |
| unzip dubbo.registry.server-2.0.1-dist.zip -d web-deploy  cd web-deploy  chmod +x bin/\*.sh    mvn autoconf:autoconf |

也可以先配置安装包，再解压：

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|  |
| --- |
| mvn autoconf:autoconf -Dpath=dubbo.registry.server-2.0.1-dist.zip    unzip dubbo.registry.server-2.0.1-dist.zip -d web-deploy  cd web-deploy  chmod +x bin/\*.sh |

**3. 初始化数据库**

执行建表SQL脚本：(SQL脚本在安装包的sql目录下)

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|  |
| --- |
| mysql -u root -p  source sql/mysql.sql |

新安装Dubbo2.0.0数据库SQL：[dubbo2.0.0\_mysql.sql](http://docs.alibaba-inc.com/download/attachments/41253009/dubbo2.0.0_mysql.sql?version=1&modificationDate=1300259423000)[[http://docs.alibaba-inc.com/images/icons/link_attachment_7.gif](http://docs.alibaba-inc.com/download/attachments/41253009/dubbo2.0.0_mysql.sql?version=1&modificationDate=1300259423000)](http://docs.alibaba-inc.com/download/attachments/41253009/dubbo2.0.0_mysql.sql?version=1&modificationDate=1300259423000)  
从Dubbo1.0.x数据库升级SQL：[dubbo2.0.0\_mysql\_upgrade.sql](http://docs.alibaba-inc.com/download/attachments/41253009/dubbo2.0.0_mysql_upgrade.sql?version=1&modificationDate=1300259428000)[[http://docs.alibaba-inc.com/images/icons/link_attachment_7.gif](http://docs.alibaba-inc.com/download/attachments/41253009/dubbo2.0.0_mysql_upgrade.sql?version=1&modificationDate=1300259428000)](http://docs.alibaba-inc.com/download/attachments/41253009/dubbo2.0.0_mysql_upgrade.sql?version=1&modificationDate=1300259428000)

**4. 启动服务器**

正常启动：(Windows下使用startws.bat)

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|  |
| --- |
| ./bin/startws.sh |

以调试模式启动服务器：(缺省调试端口为8000，可以用Eclipse等进行远程调试)

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|  |
| --- |
| ./bin/startws.sh debug |

以调试模式启动服务器并在启动时挂起：

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|  |
| --- |
| ./bin/startws.sh debug suspend |

以远程JMX监控启动服务器：(缺省JMX端口为1099，可以用JConsole或JVisualVM等监视JVM状态)

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|  |
| --- |
| ./bin/startws.sh jmx |

**5. 关闭服务器**

正常退出：(会在退出前，对JVM及系统状态进行dump，以备出现故障时排查问题，输出日录为：${dubbo.registry.output}/dump)

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|  |
| --- |
| ./bin/killws.sh |

跳过dump，直接关闭：

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|  |
| --- |
| ./bin/killws.sh skip |

**6. 打开页面**

用浏览器访问：(端口为配置的dubbo.registry.console.port)

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|  |
| --- |
| http://127.0.0.1:8080 |

缺省帐号密码：

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|  |
| --- |
| 根级管理员：(管理所有用户(包括其它管理员)，以及管理系统配置)  Username: root  Password: hello1234    管理员：(管理自己创建的用户及服务)  Username: admin  Password: hello1234    游客：(只读)  Username: guest  Password: guest |

控制台界面：

Localhost:8080/index.html