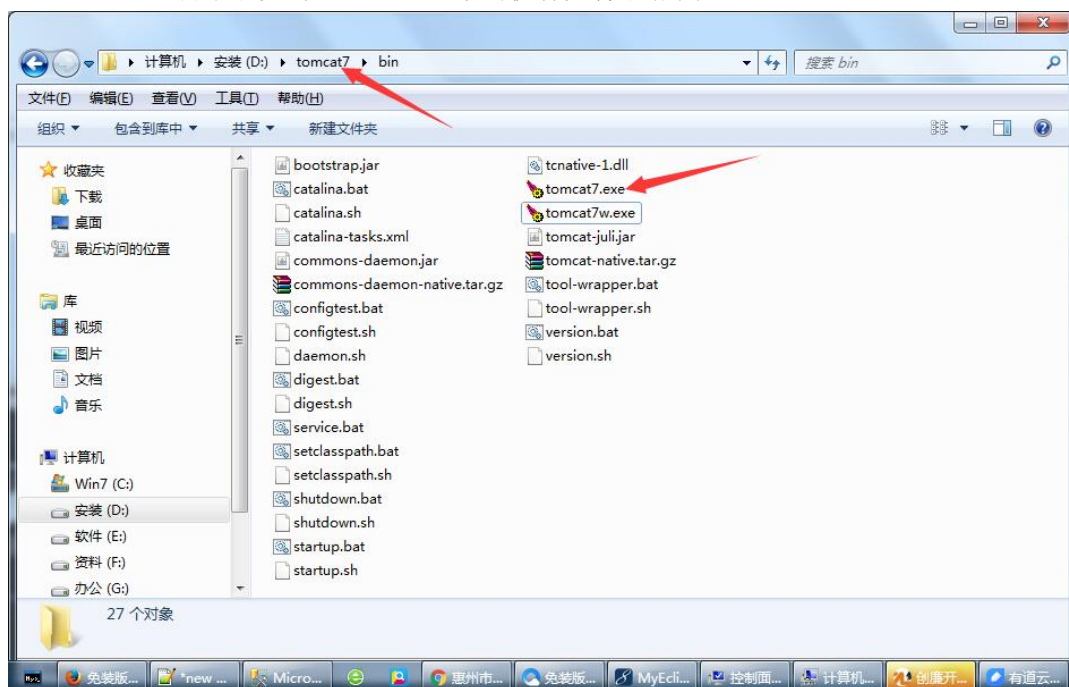


来源: <http://blog.csdn.net/huiwenjie168/article/details/42267353>

注意: tomcat目录名要与tomcat/bin中的执行文件名相同



免装版tomcat注册成windows系统服务方法 - 博客频道 - CSDN.NET

Tomcat可以从<http://tomcat.apache.org/>网站下载, 选择任意版本, 在 Binary Distributions 下的zip包既是。

- 1、将解压版tomcat解压到相应的路径下 (如: D:\TomcatServer\ 重命名tomcat为Tomcat1)
- 2、如果服务器上有多个tomcat, 那你必须在D:\TomcatServers\Tomcat1\conf\server.xml中修改端口

1. <Server port="9071" shutdown="SHUTDOWN">

- 2.

<Connector port="9091" protocol="HTTP/1.1" connectionTimeout="20000" redirectPort="9061" />

3. <Connector port="9081" protocol="AJP/1.3" redirectPort="9061" />

<Server port="9071" shutdown="SHUTDOWN">

<Connector port="9091" protocol="HTTP/1.1" connectionTimeout="20000" redirectPort="9061" />

<Connector port="9081" protocol="AJP/1.3" redirectPort="9061" />

- 3、修改service.bat文件 (D:\TomcatServers\Tomcat1\bin\service.bat) 该文件中共修改两处即可

①: 在文件的开头加入以下设置, 分别是java的安装路径、Tomcat的安装路径及服务的名称

1. SET JAVA_HOME=D:\TomcatServers\Tomcat1\java\jdk1.6.0

2. SET CATALINA_HOME=D:\TomcatServers\Tomcat1

3. SET PR_DISPLAYNAME=Tomcat1

SET JAVA_HOME=D:\TomcatServers\Tomcat1\java\jdk1.6.0

SET CATALINA_HOME=D:\TomcatServers\Tomcat1

SET PR_DISPLAYNAME=Tomcat1

②：在文件中部找到以下内容并修改

1. rem Set default Service name
2. set SERVICE_NAME=Tomcat7

rem Set default Service name

set SERVICE_NAME=Tomcat7

修改为

1. rem Set default Service name
2. set SERVICE_NAME=Tomcat1

rem Set default Service name

set SERVICE_NAME=Tomcat1

4、修改shutdown.bat和startup.bat文件（D:\TomcatServers\Tomcat1\bin\shutdown.bat|startup.bat）

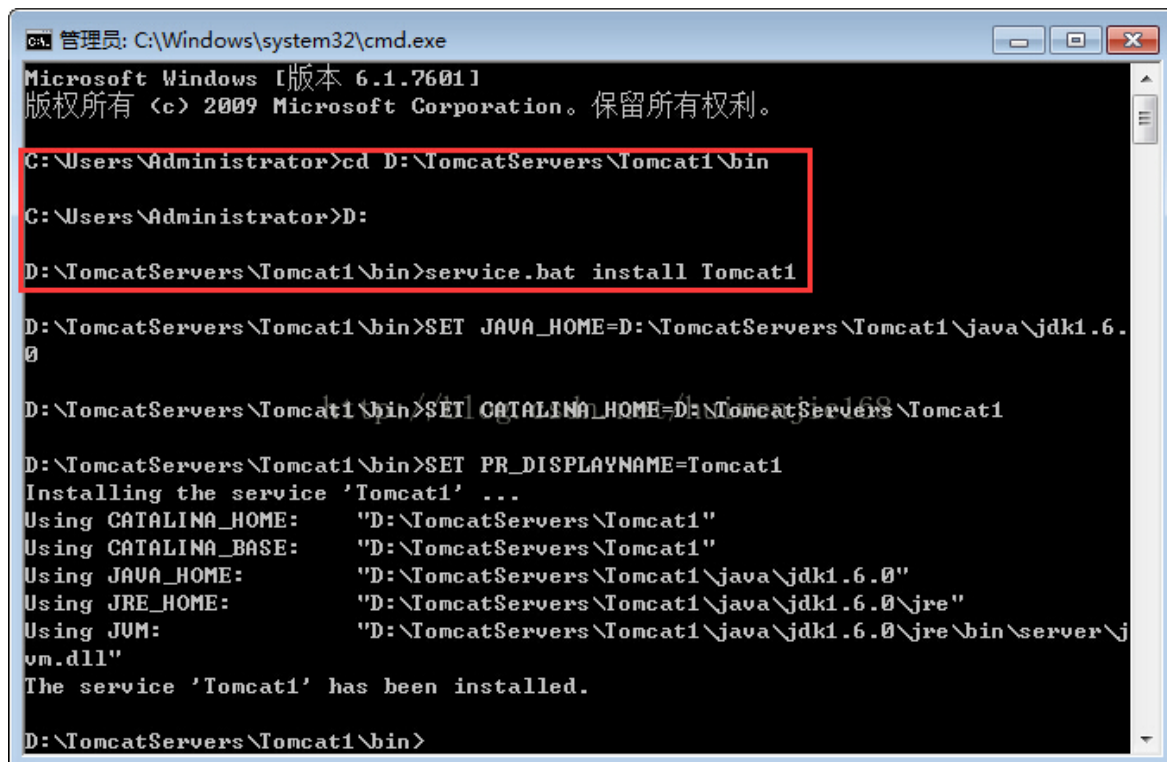
这两个文件修改的地方都相同在文件头加入以下内容即可

1. SET JAVA_HOME=D:\TomcatServers\Tomcat1\java\jdk1.6.0
2. SET CATALINA_HOME=D:\TomcatServers\Tomcat1

SET JAVA_HOME=D:\TomcatServers\Tomcat1\java\jdk1.6.0

SET CATALINA_HOME=D:\TomcatServers\Tomcat1

首先运行Win+R打开运行对话框，输入cmd命令打开控制台，按图下操作就能完成注册



```
管理员: C:\Windows\system32\cmd.exe
Microsoft Windows [版本 6.1.7601]
版权所有 (c) 2009 Microsoft Corporation。保留所有权利。

C:\Users\Administrator>cd D:\TomcatServers\Tomcat1\bin
C:\Users\Administrator>D:
D:\TomcatServers\Tomcat1\bin>service.bat install Tomcat1

D:\TomcatServers\Tomcat1\bin>SET JAVA_HOME=D:\TomcatServers\Tomcat1\java\jdk1.6.0
D:\TomcatServers\Tomcat1\bin>SET CATALINA_HOME=D:\TomcatServers\Tomcat1
D:\TomcatServers\Tomcat1\bin>SET PR_DISPLAYNAME=Tomcat1
Installing the service 'Tomcat1' ...
Using CATALINA_HOME:      "D:\TomcatServers\Tomcat1"
Using CATALINA_BASE:      "D:\TomcatServers\Tomcat1"
Using JAVA_HOME:          "D:\TomcatServers\Tomcat1\java\jdk1.6.0"
Using JRE_HOME:           "D:\TomcatServers\Tomcat1\java\jdk1.6.0\jre"
Using JVM:                 "D:\TomcatServers\Tomcat1\java\jdk1.6.0\jre\bin\server\jv
m.dll"
The service 'Tomcat1' has been installed.

D:\TomcatServers\Tomcat1\bin>
```

已经成功注册



```
管理员: C:\Windows\system32\cmd.exe
D:\TomcatServers\Tomcat1\bin>SET CATALINA_HOME=D:\TomcatServers\Tomcat1

D:\TomcatServers\Tomcat1\bin>SET PR_DISPLAYNAME=Tomcat1
Installing the service 'Tomcat1' ...
Using CATALINA_HOME:      "D:\TomcatServers\Tomcat1"
Using CATALINA_BASE:      "D:\TomcatServers\Tomcat1"
Using JAVA_HOME:          "D:\TomcatServers\Tomcat1\java\jdk1.6.0"
Using JRE_HOME:           "D:\TomcatServers\Tomcat1\java\jdk1.6.0\jre"
Using JUM:                 "D:\TomcatServers\Tomcat1\java\jdk1.6.0\jre\bin\server\j
vm.dll"
The service 'Tomcat1' has been installed.

D:\TomcatServers\Tomcat1\bin>service.bat remove/huiwenjie168

D:\TomcatServers\Tomcat1\bin>SET JAVA_HOME=D:\TomcatServers\Tomcat1\java\jdk1.6.
0

D:\TomcatServers\Tomcat1\bin>SET CATALINA_HOME=D:\TomcatServers\Tomcat1

D:\TomcatServers\Tomcat1\bin>SET PR_DISPLAYNAME=Tomcat1
Removing the service 'Tomcat1' ...
Using CATALINA_BASE:      "D:\TomcatServers\Tomcat1"
The service 'Tomcat1' has been removed

D:\TomcatServers\Tomcat1\bin>
```