[?TomCat] *//AHK Shortcut****------------------------------------------------------------*  
HOW TO:** Deploy Java Project using command line: ***------------------------------------------------------------***  
**MAKE WAR: //For more info, use AHK shortcut: [?war]**  
cd /to/your/folder/location/<PrjRootFolder>  
jar -cvf my\_web\_app.war \*

**BEFORE YOU START TOMCAT:**  
GET GUI MANAGER ACCESS:  
1. Configure TomCat-Users.xml   
Location: <TomcatRoot>/conf/tomcat-users.xml  
Put this into config file:

|  |
| --- |
| <role rolename="manager-gui" />  <role rolename="manager-script" />  <role rolename="manager-jmx" />  <role rolename="manager-status" />  <role rolename="admin" />  <user username="admin" password="admin" roles="admin,manager-gui,manager-script"/> |

**START TOMCAT:**  
To Start server: **<Tomcat Root>/bin>startup.bat**  
To Stop server: <Tomcat Root>/bin>shutdown.bat  
  
**GOTO TOMCAT WAR FILE MANAGER:**GOTO: localhost:8080  
CLICK: [Manager App]  
  
**DEPLOY:**  
Scroll down to the "deploy" section.

|  |
| --- |
| -------------------------------------------------------  SubSection: WAR file to deploy.  -------------------------------------------------------  Select WAR file to upload **[Choose File]** No file chosen.  **[Deploy]**  ------------------------------------------------------- |

Hit: [Choose File] ,then select the .war file.  
Hit: [Deploy]