**#!/usr/bin/env sh**#  
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#  
  
##############################################################################  
##  
## Gradle start up script for UN\*X  
##  
##############################################################################  
  
# Attempt to set APP\_HOME  
# Resolve links: $0 may be a link  
PRG="$0"  
# Need this for relative symlinks.  
while [ -h "$PRG" ] ; do  
 ls=`ls -ld "$PRG"`  
 link=`expr "$ls" : '.\*-> \(.\*\)$'`  
 if expr "$link" : '/.\*' > /dev/null; then  
 PRG="$link"  
 else  
 PRG=`dirname "$PRG"`"/$link"  
 fi  
done  
SAVED="`pwd`"  
cd "`dirname \"$PRG\"`/" >/dev/null  
APP\_HOME="`pwd -P`"  
cd "$SAVED" >/dev/null  
  
APP\_NAME="Gradle"  
APP\_BASE\_NAME=`basename "$0"`  
  
# Add default JVM options here. You can also use JAVA\_OPTS and GRADLE\_OPTS to pass JVM options to this script.  
DEFAULT\_JVM\_OPTS='"-Xmx64m" "-Xms64m"'  
  
# Use the maximum available, or set MAX\_FD != -1 to use that value.  
MAX\_FD="maximum"  
  
warn () {  
 echo "$\*"  
}  
  
die () {  
 echo  
 echo "$\*"  
 echo  
 exit 1  
}  
  
# OS specific support (must be 'true' or 'false').  
cygwin=false  
msys=false  
darwin=false  
nonstop=false  
case "`uname`" in  
 CYGWIN\* )  
 cygwin=true  
 ;;  
 Darwin\* )  
 darwin=true  
 ;;  
 MINGW\* )  
 msys=true  
 ;;  
 NONSTOP\* )  
 nonstop=true  
 ;;  
esac  
  
CLASSPATH=$APP\_HOME/gradle/wrapper/gradle-wrapper.jar  
  
  
# Determine the Java command to use to start the JVM.  
if [ -n "$JAVA\_HOME" ] ; then  
 if [ -x "$JAVA\_HOME/jre/sh/java" ] ; then  
 # IBM's JDK on AIX uses strange locations for the executables  
 JAVACMD="$JAVA\_HOME/jre/sh/java"  
 else  
 JAVACMD="$JAVA\_HOME/bin/java"  
 fi  
 if [ ! -x "$JAVACMD" ] ; then  
 die "ERROR: JAVA\_HOME is set to an invalid directory: $JAVA\_HOME  
  
Please set the JAVA\_HOME variable in your environment to match the  
location of your Java installation."  
 fi  
else  
 JAVACMD="java"  
 which java >/dev/null 2>&1 || die "ERROR: JAVA\_HOME is not set and no 'java' command could be found in your PATH.  
  
Please set the JAVA\_HOME variable in your environment to match the  
location of your Java installation."  
fi  
  
# Increase the maximum file descriptors if we can.  
if [ "$cygwin" = "false" -a "$darwin" = "false" -a "$nonstop" = "false" ] ; then  
 MAX\_FD\_LIMIT=`ulimit -H -n`  
 if [ $? -eq 0 ] ; then  
 if [ "$MAX\_FD" = "maximum" -o "$MAX\_FD" = "max" ] ; then  
 MAX\_FD="$MAX\_FD\_LIMIT"  
 fi  
 ulimit -n $MAX\_FD  
 if [ $? -ne 0 ] ; then  
 warn "Could not set maximum file descriptor limit: $MAX\_FD"  
 fi  
 else  
 warn "Could not query maximum file descriptor limit: $MAX\_FD\_LIMIT"  
 fi  
fi  
  
# For Darwin, add options to specify how the application appears in the dock  
if $darwin; then  
 GRADLE\_OPTS="$GRADLE\_OPTS \"-Xdock:name=$APP\_NAME\" \"-Xdock:icon=$APP\_HOME/media/gradle.icns\""  
fi  
  
# For Cygwin or MSYS, switch paths to Windows format before running java  
if [ "$cygwin" = "true" -o "$msys" = "true" ] ; then  
 APP\_HOME=`cygpath --path --mixed "$APP\_HOME"`  
 CLASSPATH=`cygpath --path --mixed "$CLASSPATH"`  
  
 JAVACMD=`cygpath --unix "$JAVACMD"`  
  
 # We build the pattern for arguments to be converted via cygpath  
 ROOTDIRSRAW=`find -L / -maxdepth 1 -mindepth 1 -type d 2>/dev/null`  
 SEP=""  
 for dir in $ROOTDIRSRAW ; do  
 ROOTDIRS="$ROOTDIRS$SEP$dir"  
 SEP="|"  
 done  
 OURCYGPATTERN="(^($ROOTDIRS))"  
 # Add a user-defined pattern to the cygpath arguments  
 if [ "$GRADLE\_CYGPATTERN" != "" ] ; then  
 OURCYGPATTERN="$OURCYGPATTERN|($GRADLE\_CYGPATTERN)"  
 fi  
 # Now convert the arguments - kludge to limit ourselves to /bin/sh  
 i=0  
 for arg in "$@" ; do  
 CHECK=`echo "$arg"|egrep -c "$OURCYGPATTERN" -`  
 CHECK2=`echo "$arg"|egrep -c "^-"` ### Determine if an option  
  
 if [ $CHECK -ne 0 ] && [ $CHECK2 -eq 0 ] ; then ### Added a condition  
 eval `echo args$i`=`cygpath --path --ignore --mixed "$arg"`  
 else  
 eval `echo args$i`="\"$arg\""  
 fi  
 i=`expr $i + 1`  
 done  
 case $i in  
 0) set -- ;;  
 1) set -- "$args0" ;;  
 2) set -- "$args0" "$args1" ;;  
 3) set -- "$args0" "$args1" "$args2" ;;  
 4) set -- "$args0" "$args1" "$args2" "$args3" ;;  
 5) set -- "$args0" "$args1" "$args2" "$args3" "$args4" ;;  
 6) set -- "$args0" "$args1" "$args2" "$args3" "$args4" "$args5" ;;  
 7) set -- "$args0" "$args1" "$args2" "$args3" "$args4" "$args5" "$args6" ;;  
 8) set -- "$args0" "$args1" "$args2" "$args3" "$args4" "$args5" "$args6" "$args7" ;;  
 9) set -- "$args0" "$args1" "$args2" "$args3" "$args4" "$args5" "$args6" "$args7" "$args8" ;;  
 esac  
fi  
  
# Escape application args  
save () {  
 for i do printf %s\\n "$i" | sed "s/'/'\\\\''/g;1s/^/'/;\$s/\$/' \\\\/" ; done  
 echo " "  
}  
APP\_ARGS=`save "$@"`  
  
# Collect all arguments for the java command, following the shell quoting and substitution rules  
eval set -- $DEFAULT\_JVM\_OPTS $JAVA\_OPTS $GRADLE\_OPTS "\"-Dorg.gradle.appname=$APP\_BASE\_NAME\"" -classpath "\"$CLASSPATH\"" org.gradle.wrapper.GradleWrapperMain "$APP\_ARGS"  
  
exec "$JAVACMD" "$@"