



Dokumentation zum Informatikstick

1. Installation

Das Verzeichnis Informatikstick mit all den darin enthaltenen Dateien und Unterverzeichnissen kann in jeden beliebigen Ordner und jedes beliebige Laufwerk kopiert werden.

2. Start



Bitte starten Sie das Menü ausschließlich über einen Doppelklick auf die Datei start.exe im Verzeichnis Informatikstick.

Bitte starten Sie die einzelnen Anwendungen ausschließlich über das Menü.

3. Wenn Programme nicht starten

- **MySQL / Apache:** Sollte MySQL oder Apache nicht richtig starten so muss zuvor Xampp-Setup gestartet werden. Es erscheint ein schwarzes Fenster an dessen unteren Rand folgender Eintrag steht:

```
1) Refresh now! <Jetzt aktualisieren!>
x) Exit <Beenden>
```

Geben Sie die Ziffer 1 ein und drücken Sie die Entertaste. Nach kurzer Zeit sind die erforderlichen Dateien angepasst und es erscheint die Meldung:

Das Fenster schließt nach dem nächsten Tastendruck.

```
##### Have fun with ApacheFriends XAMPP!
Drücken Sie eine beliebige Taste . . .
```

Wenn die Anpassungen schon vorher erfolgt sind dann erscheint diese Meldung:

```
Sorry, but ... nothing to do!
Drücken Sie eine beliebige Taste . . .
```

- **MySQL – Workbench:** Sollte die Workbench nicht starten, so ist es erforderlich, dass auf dem Rechner zuvor diese beiden Programme installiert werden:
 - Microsoft Visual C++ 2008 Redistributable
 - Microsoft .NET Framework 4Benutzen Sie dazu die beiden Menüeinträge.

4. Installierte Software

- a. BlueJ 3.04 (mit Klassenkarte, Standardklasse, db4oTreiber, jdk1.7.0_13)
- b. Greenfoot 2.2.1 (mit jdk1.7.0_13)
- c. Java-Editor 11.38 (mit jdk1.7.0_13)
- d. Eclipse 3.7 Indigo (mit , jdk1.7.0_13, Window-Builder, Web-Tools, Tomcat, eUML2, db4o-Browser für db4o Datenbanken mit dem Datenbanktreiber db4o-8.0.249.16098-all-java5.jar)
- e. Violet 0.21.1
- f. ObjektBrowser db4o für yap Dateien mit Datenbanktreiber db4o-5.5-java5.jar
- g. Xampp-portable 1.8.1 mit
 - Apache 2.4.3
 - Tomcat 7.0.30
 - MySQL 5.5.27
- h. MySQL – Workbench 6.0.7
- i. MySQL – Datensicherung (grafische Oberfläche zu mysqldump.exe)
- j. Setup-Datei für Microsoft Visual C++ 2008 Redistributable
- k. Setup-Datei für Microsoft .NET Framework 4
- l. Struktogrammer 22.3.98
- m. PSPad 4.5.7
- n. Notepad++ 6.2.3
- o. VLC-portable 2.0.6
- p. Dia 0.97.2
- q. Datenbanktreiber:
 - db4o-Treiber
 - db4o-5.5-java5.jar
 - db4o-8.0.249.16098-all-java5.jar
 - MySQL-Treiber
 - mysql-connector-java-5.1.24-bin.jar

Anhang

Hinweise zu den vorgenommenen Anpassungen bei der Installation

1. BlueJ 3.04

Quelle: <http://www.bluej.org/download/download-old.html>

Der Grund für die Installation der Version 3.04 statt der aktuellen Version liegt darin, dass die Projekte mit Zugriff auf die Objekt-Datenbank db4o nicht mehr funktionieren, sobald man bei auch sonst gleicher Installation eine Version höher als 3.04 verwendet.

Derzeit aktuelle Version BlueJ 3.09. Quelle:
<http://www.bluej.org/download/download.html>

a. Klassenkarte

Die Datei klassenkarte.jar (Quelle: <http://klassenkarte.steinhuber.de/>) wurde in das Verzeichnis Informatikstick\Programme\BluejGreenfoot\BlueJlib\extensions kopiert.

b. Standardklasse

Die Datei Standard Standard.tmpl wurde in das Verzeichnis Informatikstick\Programme\BluejGreenfoot\BlueJlib\german\templates\newclass kopiert.

c. db4o Treiber

Die Datei Standard db4o-5.5-java5.jar (Quelle: <http://www.java2s.com/Code/Jar/d/Downloaddb4o55java5jar.htm>) wurde in das Verzeichnis Informatikstick\Programme\BluejGreenfoot\BlueJlib\userlib kopiert.

Hinweis: Der derzeit aktuelle Treiber db4o-8.0.249.16098-all-java5.jar wurde nicht verwendet da der Datenbankzugriff deutlich anders codiert werden muss als mit dem Treiber db4o-5.5-java5.jar.

d. Sprachpakete

Es wurden nur die Sprachpakete english und german im Ordner Informatikstick\Programme\BluejGreenfoot\BlueJlib belassen.

e. Einstellungen in der Datei bluej.defs

In der Datei bluej.defs im Ordner Informatikstick\Programme\BluejGreenfoot\BlueJ\lib wurden folgende Anpassungen vorgenommen:

```
#bluej.language=english  
bluej.language=german
```

```
bluej.userHome=..\..\EigeneDateien\myBlueJ\Einstellungen\  
bluej.projectPath=..\..\EigeneDateien\myBlueJ\Projekte\  

```

```
bluej.terminal.encoding=UTF-8
```

f. Einstellungen in der Datei bluej.properties

Die Datei bluej.properties im Ordner Informatikstick\EigeneDateien\myBlueJ\Einstellungen\bluej wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

2. Greenfoot 2.2.1

Quelle: <http://www.greenfoot.org/download>

a. Sprachpakete

Es wurden nur die Sprachpakete english und german im Ordner Informatikstick\Programme\BluejGreenfoot\Greenfoot\lib belassen.

b. Einstellungen in der Datei bluej.defs

In der Datei bluej.defs im Ordner Informatikstick\Programme\BluejGreenfoot\Greenfoot\lib wurden folgende Anpassungen vorgenommen:

```
#bluej.language=english  
bluej.language=german
```

```
bluej.terminal.encoding=UTF-8
```

3. Java-Editor 11.38

Quelle: <http://www.javaeditor.org/index.php/Java-Editor>

a. Einstellungen in der Datei JEMachine.ini

Die Datei JEMachine.ini im Ordner Informatikstick\Programme\Javaeditor wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

4. Eclipse 3.7 Indigo 32 bit

Quelle

<http://www.eclipse.org/downloads/download.php?file=/technology/epp/downloads/release/indigo/SR2/eclipse-jee-indigo-SR2-win32.zip>

Der Grund für die Installation der Version 3.7 statt der aktuellen Version liegt darin, dass es eUML2 derzeit kostenlos nur bis zu dieser Version gibt.

Derzeit aktuelle Version Eclipse 4.2 Juno. Quelle:
<http://www.eclipse.org/downloads/download.php?file=/eclipse/downloads/drops4/R-4.2.2-201302041200/eclipse-SDK-4.2.2-win32.zip>

a. Einstellungen in der Datei org.eclipse.ui.ide.prefs

Die Datei org.eclipse.ui.ide.prefs im Ordner Informatikstick\Programme\Eclipse 3.7\configuration\settings wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

b. Einstellungen in der Datei com.sysdeo.eclipse.tomcat.prefs

Die Datei com.sysdeo.eclipse.tomcat.prefs im Ordner Informatikstick\EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

c. Einstellungen in der Datei org.eclipse.wst.server.core.prefs

Die Datei org.eclipse.wst.server.core.prefs im Ordner Informatikstick\EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings wird beim Start der Start.exe komplett neu

geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

d. Einstellungen in der Datei org.eclipse.jst.server.tomcat.core.prefs

Die Datei org.eclipse.jst.server.tomcat.core.prefs im Ordner Informatikstick\EigeneDateien\myEclipseWorkspace\.metadata\.plugins\org.eclipse.core.runtime\settings wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

e. Einstellungen in der Datei org.eclipse.jdt.launching.prefs

Die Datei org.eclipse.jdt.launching.prefs im Ordner Informatikstick\EigeneDateien\myEclipseWorkspace\.metadata\.plugins\org.eclipse.core.runtime\settings wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

f. Einstellungen in der Datei org.eclipse.jdt.core.prefs

Die Datei org.eclipse.jdt.core.prefs im Ordner Informatikstick\EigeneDateien\myEclipseWorkspace\.metadata\.plugins\org.eclipse.core.runtime\settings wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen.

5. Xampp 1.8.1

Quelle: <http://www.apachefriends.org/de/xampp-windows.html>

6. Apache 2.4.3

a. Einstellungen in der Datei httpd.conf

Die Datei httpd.conf im Ordner Informatikstick\Programme\xampp-portable\apache\conf wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen (z.B. ServerRoot, DocumentRoot, Directory). Dadurch ist sichergestellt, dass der Server die html- und php-Dateien im Verzeichnis Informatikstick\EigeneDateien\myPHP aufruft.

7. Tomcat 7.0.30

a. Einstellungen in der Datei server.xml

Durch die Einstellung appBase auf einen relativen Pfad ist der Zugriff auf die Dateien unter myJSP gewährleistet.

Wollte man hier einen festen Pfad (z.B. H:\meineJSPDateien) für die jsp-Dateien angeben so kann dies hier durch diesen Eintrag erfolgen:

```
<Host name="localhost" appBase="../../EigeneDateien/myJSP"
  unpackWARs="true" autoDeploy="true">
  <Valve className="org.apache.catalina.valves.AccessLogValve" directory="logs"
    prefix="localhost_access_log." suffix=".txt"
    pattern="%h %l %u %t &quot;%r&quot; %s %b" />
  <Context path=""
    docBase="H:\meineJSPDateien"
    crossContext="true"
    debug="0"
    reloadable="true"
    trusted="false" >
  </Context>
</Host>
```

8. MySQL 5.5.27

a. Einstellungen in der Datei my.ini

Die Datei my.ini im Ordner Informatikstick\Programme\xampp-portable\mysql\bin wird beim Start der Start.exe komplett neu geschrieben um die erforderlichen Anpassungen an den Installationspfad vorzunehmen (z.B socket, basedir, tmpdir, datadir, innodb_data_home_dir). Dadurch werden die Datenbankdateien im Verzeichnis Informatikstick\EigeneDateien\mySQLdata gespeichert.

Die o.g. Start.exe wurde mit Visual Basic erstellt.

Quellcode :

Option Explicit

```
Private mInstalVerzeichnis As String
Private mInstalLaufwerk As String
Private mPfadOhneLaufwerksbuchstabe As String
Private mPfadOhneLaufwerksbuchstabeSlash As String
Private mInstalVerzeichnisDoppelSlash As String
Private mZaehler As Integer
Private mDateiname As String
```

```
Private Sub Form_Load()
```

```
If Right(App.Path, 1) = "\" Then
```

```
mInstalVerzeichnis = App.Path
Else
    mInstalVerzeichnis = App.Path & "\"
End If
```

```
mInstalLaufwerk = Left(mInstalVerzeichnis, 3)
mPfadOhneLaufwerksbuchstabe = Right(mInstalVerzeichnis, Len(mInstalVerzeichnis) - 2)
mPfadOhneLaufwerksbuchstabeSlash = Replace(mPfadOhneLaufwerksbuchstabe, "\", "/")
mInstalVerzeichnisDoppelSlash = Replace(mInstalVerzeichnis, "\", "\\")
mInstalVerzeichnisDoppelSlash = Replace(mInstalVerzeichnisDoppelSlash, ":", "\:")
```

Open mInstalVerzeichnis & "Programme\xampp-portable\apache\conf\httpd.conf" For Output As #1

```
Print #1, "ServerRoot "" & mInstalVerzeichnis & "Programme/xampp-portable/apache"
```

```
Print #1, "Listen 80"
```

```
Print #1, "LoadModule access_compat_module modules/mod_access_compat.so"
```

```
Print #1, "LoadModule actions_module modules/mod_actions.so"
```

```
Print #1, "LoadModule alias_module modules/mod_alias.so"
```

```
Print #1, "LoadModule allowmethods_module modules/mod_allowmethods.so"
```

```
Print #1, "LoadModule asis_module modules/mod_asis.so"
```

```
Print #1, "LoadModule auth_basic_module modules/mod_auth_basic.so"
```

```
Print #1, "LoadModule authn_core_module modules/mod_authn_core.so"
```

```
Print #1, "LoadModule authn_file_module modules/mod_authn_file.so"
```

```
Print #1, "LoadModule authz_core_module modules/mod_authz_core.so"
```

```
Print #1, "LoadModule authz_groupfile_module modules/mod_authz_groupfile.so"
```

```
Print #1, "LoadModule authz_host_module modules/mod_authz_host.so"
```

```
Print #1, "LoadModule authz_user_module modules/mod_authz_user.so"
```

```
Print #1, "LoadModule autoindex_module modules/mod_autoindex.so"
```

```
Print #1, "LoadModule cgi_module modules/mod_cgi.so"
```

```
Print #1, "LoadModule dav_lock_module modules/mod_dav_lock.so"
```

```
Print #1, "LoadModule dir_module modules/mod_dir.so"
```

```
Print #1, "LoadModule env_module modules/mod_env.so"
```

```
Print #1, "LoadModule headers_module modules/mod_headers.so"
```

```
Print #1, "LoadModule include_module modules/mod_include.so"
```

```
Print #1, "LoadModule info_module modules/mod_info.so"
```

```
Print #1, "LoadModule isapi_module modules/mod_isapi.so"
```

```
Print #1, "LoadModule log_config_module modules/mod_log_config.so"
```

```
Print #1, "LoadModule cache_disk_module modules/mod_cache_disk.so"
```

```
Print #1, "LoadModule mime_module modules/mod_mime.so"
```

```
Print #1, "LoadModule negotiation_module modules/mod_negotiation.so"
```

```
Print #1, "LoadModule proxy_module modules/mod_proxy.so"
```

```
Print #1, "LoadModule proxy_ajp_module modules/mod_proxy_ajp.so"
```

```
Print #1, "LoadModule rewrite_module modules/mod_rewrite.so"
```

```
Print #1, "LoadModule setenvif_module modules/mod_setenvif.so"
```

```
Print #1, "LoadModule ssl_module modules/mod_ssl.so"
```

```
Print #1, "LoadModule status_module modules/mod_status.so"
```

```
Print #1, "<IfModule !mpm_netware_module>"
```

```
Print #1, "<IfModule !mpm_winnt_module>"
```

```
Print #1, "User daemon"
```

```
Print #1, "Group daemon"
```

```
Print #1, "</IfModule>"
```

```
Print #1, "</IfModule>"
```

```
Print #1, "ServerAdmin postmaster@localhost"
```

```
Print #1, "ServerName localhost:80"
```

```
Print #1, "DocumentRoot "" & mInstalVerzeichnis & "EigeneDateien/myPHP"
```

```
Print #1, "<Directory />"
```

```
Print #1, "AllowOverride None"
```

```
Print #1, "Require all denied"
```

```
Print #1, "</Directory>"
```



```

Print #1, "AcceptFilter http None"
Print #1, "<Directory "" & mInstalVerzeichnis & "EigeneDateien/myPHP"">"
Print #1, "Options Indexes FollowSymLinks INCLUDES ExecCGI"
Print #1, "AllowOverride All"
Print #1, "Require all granted"
Print #1, "</Directory>"
Print #1, "<IfModule dir_module>"
Print #1, "DirectoryIndex index.php index.pl index.cgi index.asp index.shtml index.html index.htm \"
Print #1, "default.php default.pl default.cgi default.asp default.shtml default.html default.htm \"
Print #1, "home.php home.pl home.cgi home.asp home.shtml home.html home.htm"
Print #1, "</IfModule>"
Print #1, "<Files "" .ht*"">"
Print #1, "</Files>"
Print #1, "ErrorLog ""logs/error.log""
Print #1, "LogLevel warn"
Print #1, "<IfModule log_config_module>"
Print #1, "LogFormat ""%h %l %u %t \"%r\" %>s %b \"%{Referer}i\" \"%{User-Agent}i\"""
combined"
Print #1, "LogFormat ""%h %l %u %t \"%r\" %>s %b"" common"
Print #1, "<IfModule logio_module>"
Print #1, "LogFormat ""%h %l %u %t \"%r\" %>s %b \"%{Referer}i\" \"%{User-Agent}i\" %I %O""
combinedio"
Print #1, "</IfModule>"
Print #1, "CustomLog ""logs/access.log"" common"
Print #1, "</IfModule>"
Print #1, "<IfModule alias_module>"
Print #1, "ScriptAlias /cgi-bin/ ""/GsTbSoft/Informatikstick/Programme/xampp-portable/cgi-bin/""
Print #1, "</IfModule>"
Print #1, "<IfModule cgid_module>"
Print #1, "</IfModule>"
Print #1, "<Directory "" & mInstalVerzeichnis & "Programme/xampp-portable/cgi-bin"">"
Print #1, "AllowOverride None"
Print #1, "Options None"
Print #1, "Require all granted"
Print #1, "</Directory>"
Print #1, "<IfModule mime_module>"
Print #1, "TypesConfig ""conf/mime.types""
Print #1, "AddType application/x-compress .Z"
Print #1, "AddType application/x-gzip .gz .tgz"
Print #1, "AddHandler cgi-script .cgi .pl .asp"
Print #1, "AddType text/html .shtml"
Print #1, "AddOutputFilter INCLUDES .shtml"
Print #1, "</IfModule>"
Print #1, "<IfModule mime_magic_module>"
Print #1, "MIMEMagicFile ""conf/magic""
Print #1, "</IfModule>"
Print #1, "Include ""conf/extra/httpd-xampp.conf""
Print #1, "Include ""conf/extra/httpd-mpm.conf""
Print #1, "Include ""conf/extra/httpd-multilang-errordoc.conf""
Print #1, "Include ""conf/extra/httpd-autoindex.conf""
Print #1, "Include ""conf/extra/httpd-languages.conf""
Print #1, "Include ""conf/extra/httpd-userdir.conf""
Print #1, "Include ""conf/extra/httpd-info.conf""
Print #1, "Include ""conf/extra/httpd-vhosts.conf""
Print #1, "Include ""conf/extra/httpd-proxy.conf""
Print #1, "Include ""conf/extra/httpd-default.conf""
Print #1, "Include ""conf/extra/httpd-ssl.conf""
Print #1, "</IfModule ssl_module>"
Print #1, "SSLRandomSeed startup builtin"

```

```
Print #1, "SSLRandomSeed Connect builtin"
Print #1, "</IfModule>"
Print #1, "<IfModule mod_proxy.c>"
Print #1, "<IfModule mod_proxy_ajp.c>"
Print #1, "Include ""conf/extra/httpd-ajp.conf""
Print #1, "</IfModule>"
Print #1, "</IfModule>"
Print #1, "PidFile ""logs/httpd.pid""
Print #1, "AddDefaultCharset utf-8"
Close #1
```

Open mInstalVerzeichnis & "Programme\Javaeditor\JEMachine.ini" For Output As #1

```
Print #1, "[User]"
Print #1, "HomeDir=" & mInstalVerzeichnis & "EigeneDateien\myJavaeditor\"
Print #1, ""
Print #1, "[Java]"
Print #1, "Language=" & mInstalVerzeichnis & "Programme\Javaeditor\languages\deutsch.ini"
Print #1, "PortableApplication=1"
Print #1, "WriteProtection=ok"
Print #1, "JDK-Folder=" & mPfadOhneLaufwerksbuchstabe & "Programme\jdk1.7.0_13"
Print #1, "Interpreter=" & mPfadOhneLaufwerksbuchstabe & "Programme\jdk1.7.0_13\bin\java.exe"
Print #1, "Classpath=;" & mPfadOhneLaufwerksbuchstabe & "Programme\Javaeditor"
Print #1, "JavaCompiler=" & mPfadOhneLaufwerksbuchstabe &
"Programme\jdk1.7.0_13\bin\javac.exe"
Print #1, "JikesCompiler="
Print #1, "Debugger=" & mPfadOhneLaufwerksbuchstabe & "Programme\jdk1.7.0_13\bin\jdb.exe"
Print #1, "JavaDoc=" & mPfadOhneLaufwerksbuchstabe & "Programme\jdk1.7.0_13\bin\javadoc.exe"
Print #1, "Appletviewer=" & mPfadOhneLaufwerksbuchstabe &
"Programme\jdk1.7.0_13\bin\appletviewer.exe"
Print #1, "Jar=" & mPfadOhneLaufwerksbuchstabe & "Programme\jdk1.7.0_13\bin\jar.exe"
Print #1, "Disassembler=" & mPfadOhneLaufwerksbuchstabe &
"Programme\jdk1.7.0_13\bin\javap.exe"
Print #1, "DOS-Window=0"
Print #1, ""
Print #1, "[Templates]"
Print #1, "Program="
Print #1, "Frame="
Print #1, "Dialog="
Print #1, "Applet="
Print #1, "JFrame="
Print #1, "JDialog="
Print #1, "JApplet="
Print #1, "Controlstructures="
Print #1, "Class="
Print #1, "Mindstorms="
Print #1, ""
Print #1, "[Program]"
Print #1, "Manual=" & mPfadOhneLaufwerksbuchstabe & "Programme\jdk1.7.0_13\docs\j2se7.chm"
Print #1, "ManualItems=" & mPfadOhneLaufwerksbuchstabe &
"Programme\jdk1.7.0_13\docs\index.html;\docs;\chm;http://download.oracle.com/docs/cd/E17409_01/j
avase/6/docs/index.html;http://download.oracle.com/docs/cd/E17476_01/javase/1.5.0/docs/index.html;
http://download.oracle.com/docs/cd/E17476_01/javase/1.4.2/docs/index.html;"
Print #1, "Tutorial="
Print #1, "Javabook="
Print #1, ""
Print #1, "[Editor]"
Print #1, "Keyboardfile="
Print #1, ""
```

```

Print #1, "[Browser]"
Print #1, "Browser="
Print #1, "ProxyEnabled=0"
Print #1, "ProxyIP="
Print #1, "ProxyPort=0"
Print #1, ""
Print #1, "[Turtle]"
Print #1, "Turtle="
Print #1, "TurtleDocumentation="
Print #1, ""
Print #1, "[Mindstorms]"
Print #1, "LejosFolder="
Print #1, "LejosCompiler="
Print #1, "LejosUploader="
Print #1, "LejosFlasher="
Print #1, "Manual="
Print #1, "Port=0"
Print #1, ""
Print #1, "[Checkstyle]"
Print #1, "Checkstyle="
Print #1, "Configurationfile="
Print #1, ""
Print #1, "[Jalopy]"
Print #1, "Jalopy="
Print #1, "JalopyConfiguration="
Print #1, ""
Print #1, "[SVN]"
Print #1, "SVNFolder="
Print #1, "SVNRepository="
Print #1, ""
Print #1, "[Logfiles]"
Print #1, "LogfileCompiler="
Print #1, "LogfileInteractive="
Print #1, "LogfileExceptions=" & mPfadOhneLaufwerksbuchstabe &
"Programme\Javaeditor\App\Log\JELogfileExceptions.txt"
Print #1, ""
Close #1

```

```

Open mInstalVerzeichnis & "Programme\xampp-portable\mysql\bin\my.ini" For Output As #1
Print #1, "[client]"
Print #1, "port = 3306"
Print #1, "socket = "" & mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-
portable/mysql/mysql.sock""
Print #1, "default-character-set = utf8"
Print #1, ""
Print #1, "[mysqld]"
Print #1, "port = 3306"
Print #1, "socket = "" & mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-
portable/mysql/mysql.sock""
Print #1, "basedir = "" & mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-
portable/mysql""
Print #1, "tmpdir = "" & mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-portable/tmp""
Print #1, "pid_file = "" & "mysql.pid""
Print #1, "key_buffer = 16M"
Print #1, "max_allowed_packet = 1M"
Print #1, "datadir = "" & mPfadOhneLaufwerksbuchstabeSlash & "EigeneDateien/mysql\data""
Print #1, "table_cache = 64"
Print #1, "sort_buffer_size = 512K"
Print #1, "net_buffer_length = 8K"

```

```

Print #1, "read_buffer_size = 256K"
Print #1, "read_rnd_buffer_size = 512K"
Print #1, "myisam_sort_buffer_size = 8M"
Print #1, "log_error = "" & "mysql_error.log""
Print #1, "plugin_dir = "" & mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-
portable/mysql/data/lib/plugin/""
Print #1, "skip-federated"
Print #1, "server-id = 1"
Print #1, "innodb_data_home_dir = "" & mPfadOhneLaufwerksbuchstabeSlash &
"EigeneDateien/mysql/data""
Print #1, "innodb_data_file_path = ibdata1:10M:autoextend"
Print #1, "innodb_log_group_home_dir = "" & mPfadOhneLaufwerksbuchstabeSlash &
"EigeneDateien/mysql/data""
Print #1, "innodb_buffer_pool_size = 16M"
Print #1, "innodb_additional_mem_pool_size = 2M"
Print #1, "innodb_log_file_size = 5M"
Print #1, "innodb_log_buffer_size = 8M"
Print #1, "innodb_flush_log_at_trx_commit = 1"
Print #1, "innodb_lock_wait_timeout = 50"
Print #1, ""
Print #1, "## UTF 8 Settings"
Print #1, "init_connect= 'SET NAMES utf8'"
Print #1, "collation_server = utf8_general_ci"
Print #1, "init_connect = 'SET collation_connection = utf8_general_ci'"
Print #1, "character_set_server = utf8"
Print #1, "skip-character-set-client-handshake"
Print #1, "character_sets_dir="" & "/InformatikStick/Programme/xampp-portable/mysql/shareCharsets"
Print #1, ""
Print #1, "[mysqldump]"
Print #1, "quick"
Print #1, "max_allowed_packet = 16M"
Print #1, "default-character-set = utf8"
Print #1, ""
Print #1, "[mysql]"
Print #1, "no-auto-rehash"
Print #1, "default-character-set = utf8"
Print #1, ""
Print #1, "[isamchk]"
Print #1, "key_buffer = 20M"
Print #1, "sort_buffer_size = 20M"
Print #1, "vread_buffer = 2M"
Print #1, "write_buffer = 2M"
Print #1, ""
Print #1, "[myisamchk]"
Print #1, "key_buffer = 20M"
Print #1, "sort_buffer_size = 20M"
Print #1, "read_buffer = 2M"
Print #1, "write_buffer = 2M"
Print #1, ""
Print #1, "[mysqlhotcopy]"
Print #1, "interactive-timeout"
Print #1, ""
Print #1, "[mysqlimport]"
Print #1, "default-character-set = utf8"
Close #1

```

Open mInstalVerzeichnis & "Programme\jdk1.7.0_13\javac.bat" For Output As #1

```
Print #1, mInstalVerzeichnis & "Programme\jdk1.7.0_13\bin\javac -cp " & mInstalVerzeichnis &
"EigeneDateien\WEB-INF\classes " & mInstalVerzeichnis & "EigeneDateien\WEB-INF\classes\%1"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\BlueJGreenfoot\BlueJStart.bat" For Output As #1
Print #1, "" & mInstalVerzeichnis & "Programme\jdk1.7.0_13\bin\javaw.exe" & "" & "-jar " & "" &
mInstalVerzeichnis & "Programme\BlueJGreenfoot\BlueJ\lib\bluej.jar" & ""
Close #1
```

```
Open mInstalVerzeichnis & "Programme\BlueJGreenfoot\GreenfootStart.bat" For Output As #1
Print #1, "" & mInstalVerzeichnis & "Programme\jdk1.7.0_13\bin\javaw.exe" & "" & "-jar " & "" &
mInstalVerzeichnis & "Programme\BlueJGreenfoot\greenfoot\lib\bluej.jar" & "" & "-greenfoot=true"
Close #1
```

```
Open mInstalVerzeichnis & "EigeneDateien\myJSP\TomcatTest\tomcatfunktioniert.jsp" For Output As
#1
```

```
Print #1, "<html>"
Print #1, "<head>"
Print #1, "<title>Tomcat - Server funktioniert</title>"
Print #1, "</head>"
Print #1, "<body>"
Print #1, "<div align=center>"
Print #1, "<h1>Wenn Sie hier das Alphabet sehen, funktioniert der Tomcat - Server</h1>"
Print #1, "<h2>"
Print #1, "<font color=#FF0000>"
Print #1, "<%>"
Print #1, "for (int mZaehler = 65; mZaehler < 91; mZaehler++)"
Print #1, "{"
Print #1, "out.println((char)mZaehler);"
Print #1, "}"
Print #1, "%>"
Print #1, "<font color=#000000>"
Print #1, "</h2>"
Print #1, "<h2>Legen Sie Ihren Projektordner ab in: </h2>"
Print #1, "<h2>" & mInstalVerzeichnis & "EigeneDateien\myJSP</h2>"
Print #1, "</div>"
Print #1, "</body>"
Print #1, "</html>"
Close #1
```

```
Open mInstalVerzeichnis & "EigeneDateien\myPHP\apachefunktioniert.php" For Output As #1
```

```
Print #1, "<html>"
Print #1, "<head>"
Print #1, "<title>Apache - Server funktioniert</title>"
Print #1, "</head>"
Print #1, "<body>"
Print #1, "<div align=center>"
Print #1, "<h1>Wenn Sie hier das Alphabet sehen, funktioniert der Apache - Server</h1>"
Print #1, "<h2>"
Print #1, "<font color=#FF0000>"
Print #1, "<?php"
Print #1, "for ($mZaehler = 65; $mZaehler < 91; $mZaehler++)"
Print #1, "{"
Print #1, "echo(chr($mZaehler));"
Print #1, "}"
```

```
Print #1, "?>"
Print #1, "<font color=#000000>"
Print #1, "</h2>"
Print #1, "<h2>Legen Sie Ihre Dateien ab in: </h2>"
Print #1, "<h2>" & mInstalVerzeichnis & "EigeneDateien\myPHP</h2>"
Print #1, "</div>"
Print #1, "</body>"
Print #1, "</html>"
Close #1
```

Open mInstalVerzeichnis & "EigeneDateien\myBlueJ\Einstellungen\bluej\bluej.properties" For Output
As #1

```
Print #1, "#BlueJ-Eigenschaften. Einstellungen in dieser Datei haben Vorrang vor bluej.defs"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.ATTRIBUTE_ALLE=0"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.smtpauthuser="
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.KONSTANTEN_ANZEIGEN=0"
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.authenticate=False"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.KONSTANTEN_ANZEIGEN=0"
Print #1, "bluej.startWithTextEval=false"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.ssl=false"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.TYPEN_ANZEIGEN=0"
Print #1,
"extensions.klassenkarte.Klassenkarte.settings.NICHT_PUBLIC_METHODEN_ANZEIGEN=0"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.tls=false"
Print #1, "bluej.userlibrary1.location=" & mInstalVerzeichnisDoppelSlash &
"Programme\BlueJGreenfoot\BlueJ\lib\userlib\db4o-5.5-java5.jar"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.saslrealm="
Print #1, "extensions.klassenkarte.Klassenkarte.settings.SIGNATUR_ANSICHT=0"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.authenticate=false"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.ATTRIBUTE_ANZEIGEN=1"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.TYPEN_ANZEIGEN=0"
Print #1,
"extensions.Klassenkarte.Klassenkarte.settings.NICHT_PUBLIC_METHODEN_ANZEIGEN=0"
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.Port=25"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.ATTRIBUTE_TYP=0"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.smtphost="
Print #1, "extensions.klassenkarte.Klassenkarte.settings.EXPERTEN_ANSICHT=0"
Print #1, "bluej.editor.fontSize=12"
Print #1, "bluej.preferences.y=16"
Print #1, "bluej.preferences.x=16"
Print #1, "bluej.compiler.showunchecked=false"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.KONSTRUKTOREN_ANZEIGEN=0"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.username="
Print #1, "extensions.klassenkarte.Klassenkarte.settings.FARBIGE_SICHTBARKEITEN=1"
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.ssl=False"
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.username="
Print #1, "extensions.klassenkarte.Klassenkarte.settings.METHODEN_SICHTBARKEIT=0"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.ATTRIBUTE_SICHTBARKEIT=0"
Print #1, "bluej.uid=11509620-d14c-4225-8b89-65c48e359186"
Print #1, "bluej.editor.scopeHilightingStrength=20"
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.tls=False"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.useraddr="
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.useraddr="
Print #1, "extensions.klassenkarte.Klassenkarte.settings.PARAMETERNAMEN_ANZEIGEN=1"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.ATTRIBUTE_ANZEIGEN=1"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.KONSTRUKTOREN_ANZEIGEN=0"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.FARBIGE_SICHTBARKEITEN=1"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.METHODEN_SICHTBARKEIT=0"
```

```
Print #1, "bluej.projectPath=" & mInstalVerzeichnisDoppelSlash & "EigeneDateien\myBlueJ\Projekte"
Print #1, "extensions.org.bluej.extensions.Submitter.Submitter.settings.smtpauthuser="
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.SIGNATUR_ANSICHT=0"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.PARAMETERNAMEN_ANZEIGEN=1"
Print #1, "extensions.org.bluej.extensions.submitter.Submitter.settings.port=25"
Print #1, "extensions.klassenkarte.Klassenkarte.settings.ATTRIBUTE_ALLE=0"
Print #1, "bluej.editor.FontSize=12"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.ATTRIBUTE_SICHTBARKEIT=0"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.EXPERTEN_ANSICHT=0"
Print #1, "extensions.Klassenkarte.Klassenkarte.settings.ATTRIBUTE_TYP=0"
Print #1, "bluej.terminal.y=16"
Print #1, "bluej.terminal.x=16"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\xampp-portable\tomcat\tomcat_start.bat" For Output As #1
Print #1, "SET JRE_HOME=" & mInstalVerzeichnis & "Programme\jdk1.7.0_13\jre"
Print #1, "SET JAVA_HOME=" & mInstalVerzeichnis & "Programme\jdk1.7.0_13\jre"
Print #1, "call "" & mInstalVerzeichnis & "Programme\xampp-portable\tomcat\bin\startup.bat""
Print #1, "start http://localhost:8080/TomcatTest/tomcatfunktioniert.jsp"
Print #1, "exit"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\xampp-portable\tomcat\tomcat_stop.bat" For Output As #1
Print #1, "SET JRE_HOME=" & mInstalVerzeichnis & "Programme\jdk1.7.0_13\jre"
Print #1, "SET JAVA_HOME=" & mInstalVerzeichnis & "Programme\jdk1.7.0_13\jre"
Print #1, "call "" & mInstalVerzeichnis & "Programme\xampp-portable\tomcat\bin\shutdown.bat""
Print #1, "exit"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\Eclipse 3.7\eclipse.bat" For Output As #1
Print #1, "" &
mInstalVerzeichnis & "Programme\eclipse 3.7\eclipse.exe" & "" & " - vm " & "" & mInstalVerzeichnis
& "Programme\jdk1.7.0_13\bin" & ""
Close #1
```

```
Open mInstalVerzeichnis & "Programme\Eclipse 3.7\configuration\settings\org.eclipse.ui.ide.prefs"
For Output As #1
Print #1, "MAX_RECENT_WORKSPACES=5"
Print #1, "RECENT_WORKSPACES=" & mInstalVerzeichnisDoppelSlash &
"EigeneDateien\myEclipseWorkspace"
Print #1, "RECENT_WORKSPACES_PROTOCOL=3"
Print #1, "SHOW_WORKSPACE_SELECTION_DIALOG=true"
Print #1, "eclipse.preferences.version=1"
Close #1
```

```
Open mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings\com.sysdeo.eclipse.tomcat.prefs" For Output As #1
```

```
Print #1, "computeSourcePath = true"
Print #1, "contextsDir=" & mInstalVerzeichnisDoppelSlash & "Programme\xampp-
portable\tomcat\conf\Catalina\localhost"
Print #1, "eclipse.preferences.version = 1"
Print #1, "fixTomcatHomeBug = fixed"
Print #1, "managerUrl=http://localhost:8080/manager"
Print #1, "projectsInSourcePath="
Print #1, "tomcatConfigFile=" & mInstalVerzeichnisDoppelSlash & "Programme\xampp-
portable\tomcat\conf\server.xml"
Print #1, "tomcatDir=" & mInstalVerzeichnisDoppelSlash & "Programme\xampp-portable\tomcat"
```

```
Print #1, "tomcatJRE = 1365613625406"
Print #1, "tomcatVersion = tomcatV7"
Close #1
```

```
Open mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings\org.eclipse
.wst.server.core.prefs" For Output As #1
Print #1, "eclipse.preferences.version=1"
Print #1, "module-start-timeout=300000"
Print #1, "runtimes=<?xml version=\" & \"\"\" & \"1.0\" & \"\"\" & \" encoding=\" & \"\"\" & \"UTF-8\" & \"\"\" & \"
standalone=\" & \"\"\" & \"no\" & \"\"\" & \"?>\r\n<runtimes>\r\n <runtime id=\" & \"\"\" & \"Apache Tomcat
v7.0\" & \"\"\" & \" location=\" & \"\"\" & Left(mInstalLaufwerk, 1) & \"\":" &
mPfadOhneLaufwerksbuchstabeSlash & \"Programme/xampp-portable/tomcat\" & \"\"\" & \" name=\" &
\"\"\" & \"Apache Tomcat v7.0\" & \"\"\" & \" runtime-type-id=\" & \"\"\" &
\"org.eclipse.jst.server.tomcat.runtime.70\" & \"\"\" & \" timestamp=\" & \"\"\" & \"0\" & \"\"\" & \" vm-install-id=\"
& \"\"\" & \"1365613625406\" & \"\"\" & \" vm-install-type-id=\" & \"\"\" &
\"org.eclipse.jdt.internal.debug.ui.launcher.StandardVMType\"; \"\"\" & \">\r\n</runtimes>\r\n"
'      runtimes=<?xml version=\"1.0\" encoding=\"UTF-8\" standalone=\"no\"?>\r\n<runtimes>\r\n
<runtime id=\"Apache Tomcat v7.0\" location=\"U:\LSVM/GsTbSoft/Informatikstick/Programme/xampp-
portable/tomcat\" name=\"Apache Tomcat v7.0\" runtime-type-
id=\"org.eclipse.jst.server.tomcat.runtime.70\" timestamp=\"0\" vm-install-id=\"1365613625406\" vm-
install-type-id=\"org.eclipse.jdt.internal.debug.ui.launcher.StandardVMType\"/>\r\n</runtimes>\r\n
Close #1
```

```
Open mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings\org.eclipse
.jst.server.tomcat.core.prefs" For Output As #1
Print #1, "eclipse.preferences.version=1"
Print #1, "locationorg.eclipse.jst.server.tomcat.runtime.70=" & Left(mInstalLaufwerk, 1) & "\" &
mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-portable/tomcat"
Close #1
```

```
Open mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings\org.eclipse
.jdt.launching.prefs" For Output As #1
Print #1, "eclipse.preferences.version=1"
Print #1, "org.eclipse.jdt.launching.PREF_DEFAULT_ENVIRONMENTS_XML="
Print #1, "org.eclipse.jdt.launching.PREF_VM_XML=<?xml version=\" & \"\"\" & \"1.0\" & \"\"\" & \"
encoding=\" & \"\"\" & \"UTF-8\" & \"\"\" & \" standalone=\" & \"\"\" & \"no\" & \"\"\" & \"?>\r\n<vmSettings
defaultVM=\" & \"\"\" &
\"57,org.eclipse.jdt.internal.debug.ui.launcher.StandardVMType13,1365613625406\" & \"\"\" & \"
defaultVMConnector=\" & \"\"\" & \"\"\" & \">\r\n<vmType id=\" & \"\"\" &
\"org.eclipse.jdt.internal.debug.ui.launcher.StandardVMType\" & \"\"\" & \">\r\n<vm id=\" & \"\"\" &
\"1365613625406\" & \"\"\" & \" name=\" & \"\"\" & \"jdk1.7.0_13\" & \"\"\" & \" path=\" & \"\"\" &
mInstalVerzeichnisDoppelSlash & \"Programme\jdk1.7.0_13\" & \"\"\" &
\"/>\r\n</vmType>\r\n</vmSettings>\r\n"
Close #1
```

```
Open mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.debug.core\launches\Tomcat
v7.0 Server at localhost.launch" For Output As #1
Print #1, "<?xml version='1.0' encoding='UTF-8' standalone='no'?>"
Print #1, "<launchConfiguration type='org.eclipse.jst.server.tomcat.core.launchConfigurationType'>"
Print #1, "<listAttribute key='org.eclipse.jdt.launching.CLASSPATH'>"
Print #1, "<listEntry value='&lt;?xml version='1.0' encoding='UTF-8'
standalone='no'&gt;?&gt;&#13;&#10;&lt;runtimeClasspathEntry
containerPath='org.eclipse.jdt.launching.JRE_CONTAINER/org.eclipse.jdt.internal.debug.ui.laun
cher.StandardVMType/jdk1.7.0_13' path='&quot;2&quot; type='&quot;4&quot;/'&gt;&#13;&#10;'&gt;"
-----
```



```

Print #1, "<listEntry value='&lt;?xml version='&quot;1.0&quot; encoding='&quot;UTF-8&quot;
standalone='&quot;no&quot;?&gt;&#13;&#10;&lt;runtimeClasspathEntry externalArchive='&quot;
mInstalVerzeichnis & "Programme/jdk1.7.0_13/lib/tools.jar&quot; path='&quot;3&quot;
type='&quot;2&quot;/'&gt;&#13;&#10;/'>"
Print #1, "<listEntry value='&lt;?xml version='&quot;1.0&quot; encoding='&quot;UTF-8&quot;
standalone='&quot;no&quot;?&gt;&#13;&#10;&lt;runtimeClasspathEntry externalArchive='&quot;
mInstalVerzeichnis & "Programme/xampp-portable/tomcat/bin/bootstrap.jar&quot; path='&quot;3&quot;
type='&quot;2&quot;/'&gt;&#13;&#10;/'>"
Print #1, "<listEntry value='&lt;?xml version='&quot;1.0&quot; encoding='&quot;UTF-8&quot;
standalone='&quot;no&quot;?&gt;&#13;&#10;&lt;runtimeClasspathEntry externalArchive='&quot;
mInstalVerzeichnis & "Programme/xampp-portable/tomcat/bin/tomcat-juli.jar&quot;
path='&quot;3&quot; type='&quot;2&quot;/'&gt;&#13;&#10;/'>"
Print #1, "</listAttribute>"
Print #1, "<booleanAttribute key='org.eclipse.jdt.launching.DEFAULT_CLASSPATH' value='false'/>"
Print #1, "<stringAttribute key='org.eclipse.jdt.launching.JRE_CONTAINER'
value='org.eclipse.jdt.launching.JRE_CONTAINER/org.eclipse.jdt.internal.debug.ui.launcher.Standard
VMType/jdk1.7.0_13'/>"
Print #1, "<stringAttribute key='org.eclipse.jdt.launching.PROGRAM_ARGUMENTS' value='start'/>"
Print #1, "<stringAttribute key='org.eclipse.jdt.launching.VM_ARGUMENTS' value='-
Dcatalina.base='&quot;' & mInstalVerzeichnis &
"\EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.wst.server.core\tmp0&quot; -
Dcatalina.home='&quot;' & mInstalVerzeichnis & "Programme\xampp-portable\tomcat&quot; -
Dwtp.deploy='&quot;' & mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.wst.server.core\tmp0\wtpwebapp
s&quot; -Djava.endorsed.dirs='&quot;' & mInstalVerzeichnis & "Programme\xampp-
portable\tomcat\endorsed&quot;/'>"
Print #1, "<stringAttribute key='server-id' value='Tomcat v7.0 Server at localhost'/>"
Print #1, "</launchConfiguration>"
Close #1

```

```

Open mInstalVerzeichnis &
"EigeneDateien\myEclipseWorkspace\metadata\plugins\org.eclipse.core.runtime\settings\org.eclipse
.jdt.core.prefs" For Output As #1
Print #1, "eclipse.preferences.version=1"
Print #1,
"org.eclipse.jdt.core.builder.resourceCopyExclusionFilter=* .uad,* .ucd,* .uld,* .upd,* .udd,* .uod,* .usd,* .ut
d,* .uud,* .odd,* .ead,* .ecd,* .eld,* .epd,* .edd,* .eod,* .esd,* .etd,* .eud,* .urd,* .uml,* .ecore"
Print #1, "org.eclipse.jdt.core.classpathVariable.JRE_LIB=" & Left(mInstalLaufwerk, 1) & "\" &
mPfadOhneLaufwerksbuchstabeSlash & "Programme/jdk1.7.0_13/jre/lib/rt.jar"
Print #1, "org.eclipse.jdt.core.classpathVariable.JRE_SRC=" & Left(mInstalLaufwerk, 1) & "\" &
mPfadOhneLaufwerksbuchstabeSlash & "Programme/jdk1.7.0_13/src.zip"
Print #1, "org.eclipse.jdt.core.classpathVariable.JRE_SRCROOT="
Print #1, "org.eclipse.jdt.core.classpathVariable.TOMCAT_HOME=" & Left(mInstalLaufwerk, 1) & "\" &
mPfadOhneLaufwerksbuchstabeSlash & "Programme/xampp-portable/tomcat"
Print #1, "org.eclipse.jdt.core.codeComplete.visibilityCheck=enabled"
Print #1, "org.eclipse.jdt.core.compiler.Source=1.7"
Print #1, "org.eclipse.jdt.core.compiler.codegen.inlineJsrBytecode=enabled"
Print #1, "org.eclipse.jdt.core.compiler.codegen.targetPlatform=1.7"
Print #1, "org.eclipse.jdt.core.compiler.compliance=1.7"
Print #1, "org.eclipse.jdt.core.compiler.taskCaseSensitive=Enabled"
Print #1, "org.eclipse.jdt.core.formatter.align_type_members_on_columns=false"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_arguments_in_allocation_expression=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_arguments_in_annotation=0"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_arguments_in_enum_constant=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_arguments_in_explicit_constructor_call=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_arguments_in_method_invocation=16"
Print #1,
"org.eclipse.jdt.core.formatter.alignment_for_arguments_in_qualified_allocation_expression=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_assignment=0"

```

Print #1, "org.eclipse.jdt.core.formatter.alignment_for_binary_expression=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_compact_if=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_conditional_expression=80"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_enum_constants=0"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_expressions_in_array_initializer=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_method_declaration=0"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_multiple_fields=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_parameters_in_constructor_declaration=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_parameters_in_method_declaration=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_resources_in_try=80"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_selector_in_method_invocation=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_superclass_in_type_declaration=16"
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Print #1, "org.eclipse.jdt.core.formatter.alignment_for_superinterfaces_in_type_declaration=16"
Print #1, "org.eclipse.jdt.core.formatter.alignment_for_throws_clause_in_constructor_declaration=16"
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Print #1, "org.eclipse.jdt.core.formatter.alignment_for_union_type_in_multicatch=16"
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Print #1, "org.eclipse.jdt.core.formatter.blank_lines_after_package=1"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_before_field=0"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_before_first_class_body_declaration=0"
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Print #1, "org.eclipse.jdt.core.formatter.blank_lines_before_member_type=1"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_before_method=1"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_before_new_chunk=1"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_before_package=0"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_between_import_groups=1"
Print #1, "org.eclipse.jdt.core.formatter.blank_lines_between_type_declarations=1"
Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_annotation_type_declaration=next_line"
Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_anonymous_type_declaration=next_line"
Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_array_initializer=next_line"
Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_block=next_line"
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Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_method_declaration=next_line"
Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_switch=next_line"
Print #1, "org.eclipse.jdt.core.formatter.brace_position_for_type_declaration=next_line"
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Print #1, "org.eclipse.jdt.core.formatter.comment.clear_blank_lines_in_javadoc_comment=false"
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Print #1, "org.eclipse.jdt.core.formatter.comment.format_header=false"
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Print #1, "org.eclipse.jdt.core.formatter.comment.format_javadoc_comments=true"
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Print #1, "org.eclipse.jdt.core.formatter.comment.format_source_code=true"
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Print #1, "org.eclipse.jdt.core.formatter.comment.indent_root_tags=true"
Print #1, "org.eclipse.jdt.core.formatter.comment.insert_new_line_before_root_tags=insert"
Print #1, "org.eclipse.jdt.core.formatter.comment.insert_new_line_for_parameter=insert"
Print #1, "org.eclipse.jdt.core.formatter.comment.line_length=80"
Print #1, "org.eclipse.jdt.core.formatter.comment.new_lines_at_block_boundaries=true"
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Print #1, "org.eclipse.jdt.core.formatter.continuation_indentation_for_array_initializer=2"
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Print #1, "org.eclipse.jdt.core.formatter.format_guardian_clause_on_one_line=false"
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Print #1,
"org.eclipse.jdt.core.formatter.indent_body_declarations_compare_to_enum_constant_header=true"
Print #1,
"org.eclipse.jdt.core.formatter.indent_body_declarations_compare_to_enum_declaration_header=true"
"
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Print #1, "org.eclipse.jdt.core.formatter.indent_switchstatements_compare_to_cases=true"
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Print #1, "org.eclipse.jdt.core.formatter.indentation.Size=4"
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Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_annotation_on_local_variable=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_annotation_on_method=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_annotation_on_package=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_annotation_on_parameter=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_annotation_on_type=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_label=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_after_opening_brace_in_array_initializer=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_at_end_of_file_if_missing=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_before_catch_in_try_statement=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_before_closing_brace_in_array_initializer=do not insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_before_finally_in_try_statement=insert"
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Print #1,
"org.eclipse.jdt.core.formatter.insert_new_line_in_empty_anonymous_type_declaration=insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_new_line_in_empty_type_declaration=insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_assignment_operator=insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_at_in_annotation_type_declaration=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_binary_operator=insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_closing_brace_in_block=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_closing_paren_in_cast=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_colon_in_assert=insert"

```

Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_colon_in_case=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_colon_in_conditional=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_colon_in_for=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_colon_in_labeled_statement=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_allocation_expression=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_annotation=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_array_initializer=insert"
Print #1,
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ert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_after_comma_in_constructor_declaration_throws=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_after_comma_in_enum_constant_arguments=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_enum_declarations=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_after_comma_in_explicitconstructorcall_arguments=insert
"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_for_increments=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_for_inits=insert"
Print #1,
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Print #1,
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Print #1,
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Print #1,
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_superinterfaces=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_type_arguments=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_comma_in_type_parameters=insert"
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erence=do not insert"
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Print #1,
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o not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_bracket_in_array_reference=do
not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_annotation=do not
insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_cast=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_catch=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_constructor_declaration=do not
insert"

```

Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_enum_constant=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_for=do not insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_opening_paren_in_try=do not insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_after_question_in_conditional=insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_and_in_type_parameter=insert"
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Print #1,
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_comma_in_superinterfaces=do not insert"
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_comma_in_type_parameters=do not insert"

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Print #1,
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Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_brace_in_anonymous_type_declaration=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_brace_in_array_initializer=insert"
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Print #1,
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Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_bracket_in_array_reference=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_bracket_in_array_type_reference=do not insert"
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"org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_annotation_type_member_declaration=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_catch=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_constructor_declaration=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_enum_constant=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_for=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_if=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_method_declaration=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_method_invocation=do not insert"

Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_parenthesized_expression=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_switch=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_synchronized=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_try=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_opening_paren_in_while=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_parenthesized_expression_in_return=insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_before_parenthesized_expression_in_throw=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_postfix_operator=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_prefix_operator=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_question_in_conditional=insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_question_in_wildcard=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_semicolon=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_semicolon_in_for=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_semicolon_in_try_resources=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_before_unary_operator=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_between_brackets_in_array_type_reference=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_between_empty_braces_in_array_initializer=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_between_empty_brackets_in_array_allocation_expression=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_between_empty_parens_in_annotation_type_member_declaration=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_between_empty_parens_in_constructor_declaration=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.insert_space_between_empty_parens_in_enum_constant=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_between_empty_parens_in_method_declaration=do not insert"
Print #1,
"org.eclipse.jdt.core.formatter.insert_space_between_empty_parens_in_method_invocation=do not insert"
Print #1, "org.eclipse.jdt.core.formatter.join_lines_in_comments=true"
Print #1, "org.eclipse.jdt.core.formatter.join_wrapped_lines=true"
Print #1, "org.eclipse.jdt.core.formatter.keep_else_statement_on_same_line=false"
Print #1, "org.eclipse.jdt.core.formatter.keep_empty_array_initializer_on_one_line=false"
Print #1, "org.eclipse.jdt.core.formatter.keep_imple_if_on_one_line=false"
Print #1, "org.eclipse.jdt.core.formatter.keep_then_statement_on_same_line=false"
Print #1, "org.eclipse.jdt.core.formatter.lineSplit=80"
Print #1, "org.eclipse.jdt.core.formatter.never_indent_block_comments_on_first_column=false"
Print #1, "org.eclipse.jdt.core.formatter.never_indent_line_comments_on_first_column=false"
Print #1, "org.eclipse.jdt.core.formatter.number_of_blank_lines_at_beginning_of_method_body=0"
Print #1, "org.eclipse.jdt.core.formatter.number_of_empty_lines_to_preserve=1"
Print #1, "org.eclipse.jdt.core.formatter.put_empty_statement_on_new_line=true"
Print #1, "org.eclipse.jdt.core.formatter.tabulation.Size=4"
Print #1, "org.eclipse.jdt.core.formatter.tabulation.char=tab"
Print #1, "org.eclipse.jdt.core.formatter.tabulation.size=4"
Print #1, "org.eclipse.jdt.core.formatter.use_on_off_tags=false"
Print #1, "org.eclipse.jdt.core.formatter.use_tabs_only_for_leading_indentations=false"
Print #1, "org.eclipse.jdt.core.formatter.wrap_before_binary_operator=true"

```
Print #1, "org.eclipse.jdt.core.formatter.wrap_before_or_operator_multicatch=true"
Print #1, "org.eclipse.jdt.core.formatter.wrap_outer_expressions_when_nested=true"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\Violet\VioletStart.bat" For Output As #1
Print #1, mInstalVerzeichnis & "Programme\jdk1.7.0_13\bin\java.exe -jar " & mInstalVerzeichnis &
"Programme\Violet\com.horstmann.violet-0.21.1.jar"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\xampp-portable\mysql\bin\mySQLDatensicherungStart.bat"
For Output As #1
Print #1, mInstalVerzeichnis & "Programme\jdk1.7.0_13\bin\java.exe -jar " & mInstalVerzeichnis &
"Programme\xampp-portable\mysql\bin\mySQLDatensicherung.jar"
Close #1
```

```
Open mInstalVerzeichnis & "Programme\db4o\QM\objectmanager.bat" For Output As #1
Print #1, mInstalVerzeichnis & "Programme\jdk1.7.0_13\bin\java.exe -Djava.library.path=lib\windows -
classpath lib\osgi_core.jar;lib\runtime.jar;lib\objectmanager-1.8.jar;lib\db4o-5.5-java1.2.jar;lib\jakarta-
oro-2.0.7.jar;lib\jface.jar;lib\xml-
plugin.jar;lib\org.eclipse.ve.sweet_1.0.0.jar;lib\windows\swt_win32.jar;lib\xmlpull_1_1_3_1.jar;lib\xswt.j
ar;lib\windows\swt.jar com.db4o.browser.gui.standalone.StandaloneBrowser %1"
Close #1
```

```
Shell (mInstalVerzeichnis & "Programme/PStart/Start.exe")
End
```

```
End Sub
```