

How to Setup PakLAG Web OPAC and Digital Library

1. Double click my computer go to Tools=>Folder options=>Click View tab=>Unselect Check box of "Hide Extensions for known file types"
2. Copy paklag folder on root of any local drive e.g. C:, D: or E:
3. Open Paklag folder and copy my.ini and paste in C:\Windows

Start MySQL

1. Delete "my.ini" file from **windows** folder and remove WinMySQLAdmin from startup of windows if MySQL was already installed otherwise it is not required.

If mysql is running on system stop its service and shutdown mysql

Press **ALT+CTRL+DELETE** simultaneously to **Start Window Task Manager** –click applications Tab- select mysql –End Task Button from Bottom. Click Processes tab on **Windows Task Manager** and search **mysqld-nt.exe** under Image Name if it is found, go to <Drive Letter:>\paklag\mysql\mysql-4.0.18\bin and double click winmysqladmin.exe, a popup for user name and password will appear, give user name **root** and password which you like, click OK, an icon of Signal Light like traffic light will appear Right side of the bottom of Start Taskbar- Click this ICON and Select Win NT – 'stop the service'-if it not find select ,remove the service,. Again click the ICON Select Win NT and Click 'Install the Service' Message Box Appear Click Yes Again repeat the process 'start service'. When service will start green light will be on Signal Light Icon.

Note 1. Process is required if MySQL is/was already installed there, Otherwise this process is not required

2. Double click the "<drive-letter>:\ paklag01072008\mysql\bin\winmysqladmin.exe" to start mysql as a service. A Signal Light Icon will appear in right bottom of Windows Taskbar, Green Light for proper start of mysql and Red Light show that MySQL is not started. To start the Service Repeat the Process written in Start MySQL 1.

3. A popup will appear. Enter the user name as "root" and password whatever you want.

4. Change the name of the institute in the Header <drive-

letter>:\paklag01072008\tomcat\jakarta-tomcat-3.3.2\webapps\ROOT\header.jsp

5. Do the same changes in <drive- letter>:\paklag01072008\tomcat\jakarta-tomcat-3.3.2\webapps\ROOT\header_one.jsp

5. Delete all from this folder or your folder if its name is different form root<drive name:>\paklag01072008\tomcat\jakarta-tomcat-3.3.2\work\DEFAULT\ROOT

6. Start the Tomcat by double clicking on drive-letter>:\ paklag01072008\ tomcat\jakarta-tomcat-3.3.2\bin\startup.bat"

7. Stop the tomcat by double clicking on "<drive-letter>:\paklag\tomcat\jakarta-tomcat-3.3.2\bin\shutdown.bat" whenever it is required.

pdfMachine - is a pdf writer that produces quality PDF files with ease!

Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

8. Open Browser(Internet Explorer or Netscape) and type following url <http://localhost>

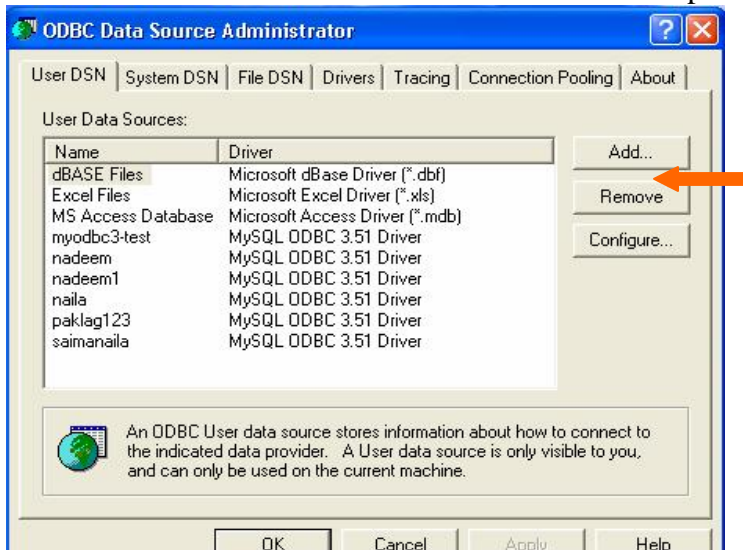
9. Check the application by searching a book.

10. Double click on "<drive>:\ paklag01072008\install\MyODBC-3.51.06.exe" to install the odbc driver for mysql.

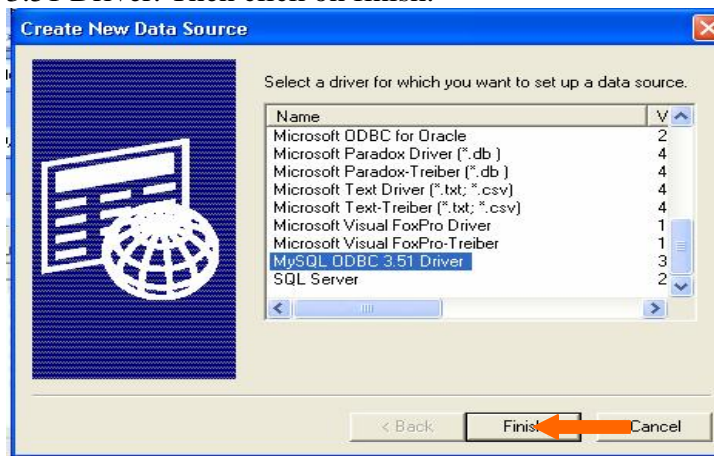
Create User DSN

Now go to the Start=> Setting=>Control Panel=> Administrative Tool => Data Source (ODBC).

Double click on Data Source ODBC then select the option User DSN=> Add



After clicking on the Add button another window will open then select Mysql ODBC 3.51 Driver. Then click on finish.

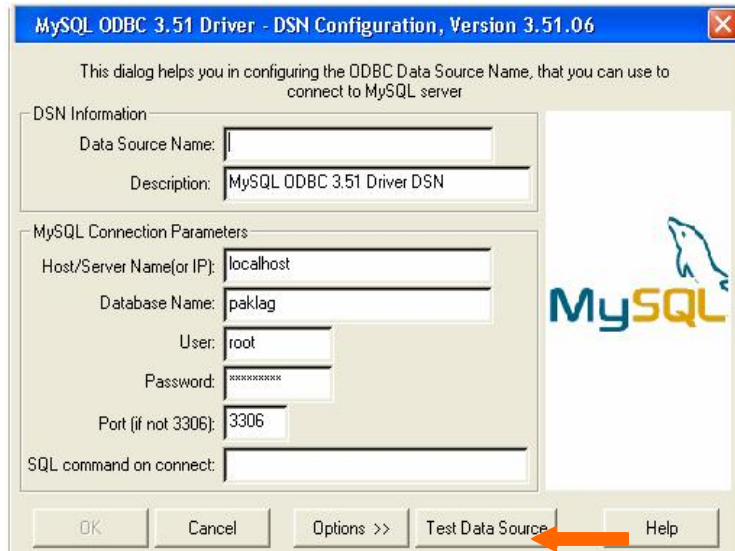


pdfMachine - is a pdf writer that produces quality PDF files with ease!

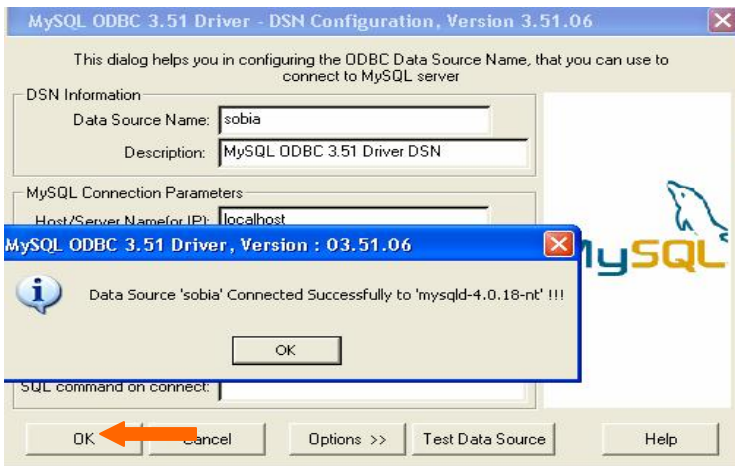
Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

After this another window will open then Give “Data source name” whatever you want. Description, Host server name, Database name, User and password should be same as shown in the below mentioned picture. Password is paklag123. then click on the option Test Data Source



If you connect successfully then message will appear as shown in below mentioned picture. Then click on OK. Then click again Ok



Then open upload web opac:<drive letter>: paklag01072008\Upload_WebOPAC\web opac.mdb

Open webopac.mdb then go to the file menu then select get external data=>Import
Then select your original database then select tables finetab, issuehistory, member then ok.

Then go to the file menu again and select get external data=> Link tables=> then select file as type => ODBC Databases

Another window will open the select the option Machine data source then select your data source name from list. And then click on Ok.

pdfMachine - is a pdf writer that produces quality PDF files with ease!

Get yours now!

“Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA

Then select all tables from the appeared window then ok.

Now go the main interface of the Upload_webopac. Then click on upload=>upload now. All of your data will be uploaded. Now you can check your uploaded data by typing:

<http://localhost>

Help prepared by Naila Ashraf (Assistant Librarian FAST- NU Lahore)

pdfMachine - is a pdf writer that produces quality PDF files with ease!

Get yours now!

"Thank you very much! I can use Acrobat Distiller or the Acrobat PDFWriter but I consider your product a lot easier to use and much preferable to Adobe's" A.Sarras - USA