

## How to find more info about ECN configuration and to set-up ECN users.

ECN2KA-Rev 6.02-20040528, User = rosuc Shared [3 days] R

E.C.N. Admin User Queries Info Utility File Database

ECN WWW  
 Access Info  
 File Info  
 MSInfo  
 MSConfig  
 FaceId

**Access properties and LDB Viewer**

**ROTINSOFT**

Logged in as	rosuc	Logged on Users	ROTINSOFT1 -- rosuc										
OLE/DDE Timeout	120 seconds	References	<table border="1"> <thead> <tr> <th>Name</th> <th>Broken</th> </tr> </thead> <tbody> <tr> <td>VBA</td> <td>No</td> </tr> <tr> <td>Access</td> <td>No</td> </tr> <tr> <td>DAO</td> <td>No</td> </tr> <tr> <td>Office</td> <td>No</td> </tr> </tbody> </table>	Name	Broken	VBA	No	Access	No	DAO	No	Office	No
Name	Broken												
VBA	No												
Access	No												
DAO	No												
Office	No												
DDE Requests are	not ignored	Repair	<table border="1"> <tr> <td>Major:</td> <td>4</td> </tr> <tr> <td>Minor:</td> <td>0</td> </tr> <tr> <td>Built In</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>VBA</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Is Broken</td> <td><input type="checkbox"/></td> </tr> </table>	Major:	4	Minor:	0	Built In	<input checked="" type="checkbox"/>	VBA	<input type="checkbox"/>	Is Broken	<input type="checkbox"/>
Major:	4												
Minor:	0												
Built In	<input checked="" type="checkbox"/>												
VBA	<input type="checkbox"/>												
Is Broken	<input type="checkbox"/>												
Record Locking is	No Locks	Name:	VBA										
Open Mode	Shared	GUID:	{000204EF-0000-0000-C000-000000000046}										
Jet Engine Version	0.3.0.51	Full Path:	C:\Program Files\Common Files\Microsoft Shared\WBA\WBA6\WBE6.DLL										
Access	Retail	Access Directory	C:\Program Files\Microsoft Office\OFFICE11\										
Access Version	11.0	Access Lic Key											
Access Directory	C:\Program Files\Microsoft Office\OFFICE11\	Access INI File	msacc30.ini										
Access Workgroup	c:\acc2k\sys\ecn2k.mdw	App revision date	20040528										
Default Directory	C:\ACC2K\ECN2K\	O.S.	Win2003										
Open File Path	C:\Acc2k\ECN2k\ECN2KA.mde	System Directory	C:\WINDOWS\system32										
Windows Directory	C:\WINDOWS	DBEngine properties: App Visible property = True Version: 3.6 LoginTimeout: 20											

Database:

Use Jet 4.0's UserRoster

Display Option:

All users logged in since file was created  
 Users who are currently logged in  
 Users that left the database in a suspect state  
 Count of Users

Number Of Users: **9**

Machine Name	User currently logged in
992SSINGH	No remote login
485KRUMMH	No remote login
474-SCARB-UG4	No remote login

Name : Administrator  
 Account Info: The password should never expire on the account.  
 The logon script executed.  
 This is a default account type that represents a typical user.

Monitor the location of **Access Workgroup** file. The application will search first over the network to find a file called **ecn2k.mdw**. If the file is not found on the same path with the back-end file ECN2kdat.mdb will attempt to find the security file in workstation (C:\Acc2k\Sys\ecn2k.mdw). An indication that the security file is used by ECN application is the existence of ECN2k.ldb file in the same folder.

This **MDW security file** holds the users and their rights against the database. The ECN application will automatically update in this MDW file the user related data.

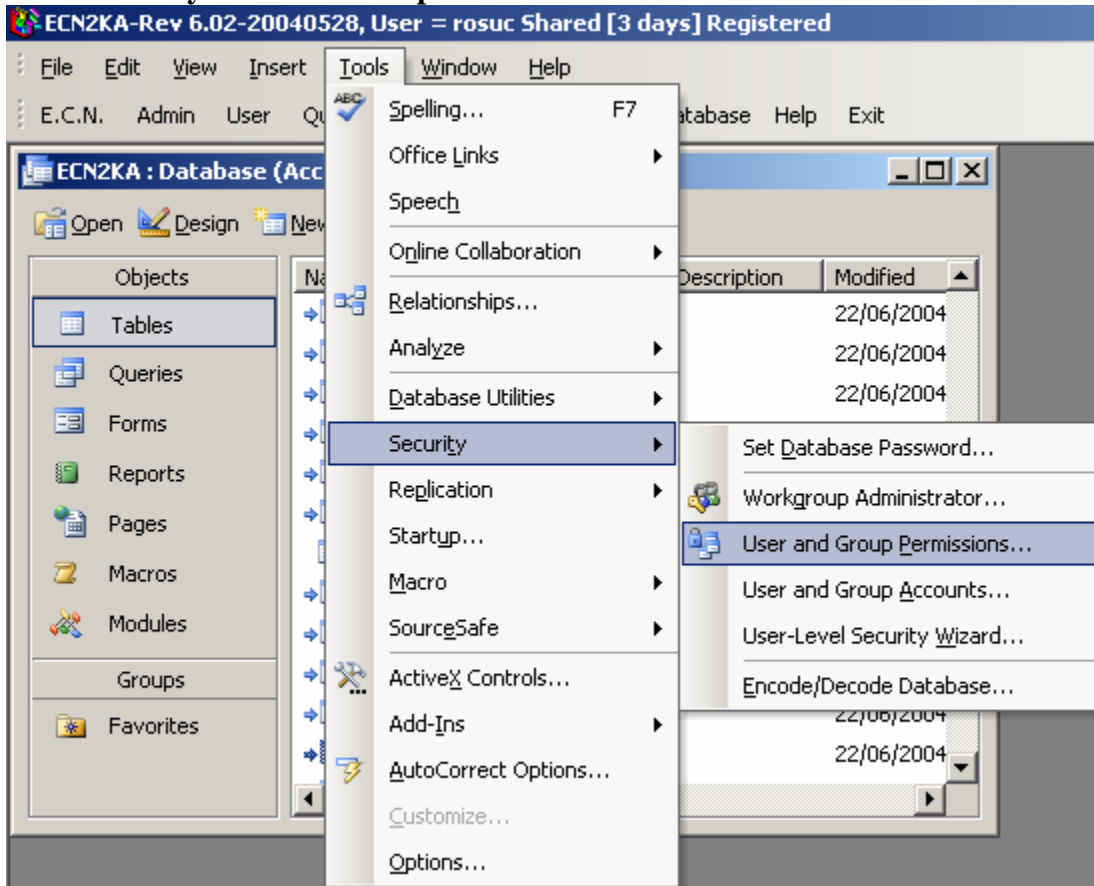
In a scenario where the MDW file resides in a folder where the Admin user does not have enough privileges the update procedure might fail.

Follow the following steps to verify that ecn2k.mdw file contains the desired users:

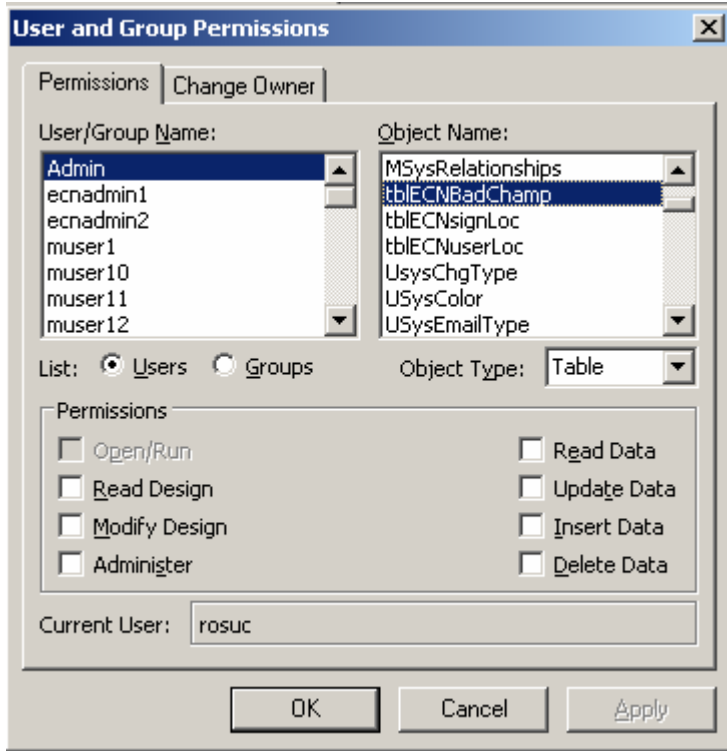


The MSAccess toolbar and Database Window become visible in background. Provide the Admin password. Select from toolbar:

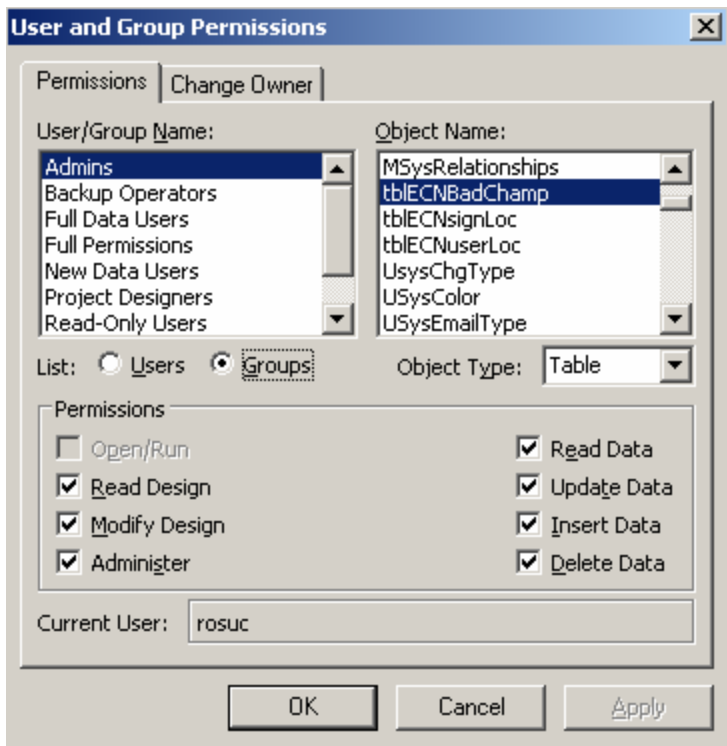
#### **Tools/Security/User and Group Permissions.**



For the standard ecn2k.mdw file you should see something similar. Check if any of the users added via User administration form is visible here.



Click on the **Groups** option to see the privileges against ECN tables.



All the users belonging to **Admins** Group would have full rights against every single table. The same for a Group called **Users** (scroll down the list at the left).

If none of the users added via User administration form does not show up in ecn2k.mdw file it means that you might have to add them manually or to set as **default security file** for MSAccess this ecn2k.mdw file.

Please note that the application opens enforcing its own security file (ecn2k.mdw) and not the default MSAccess security file.

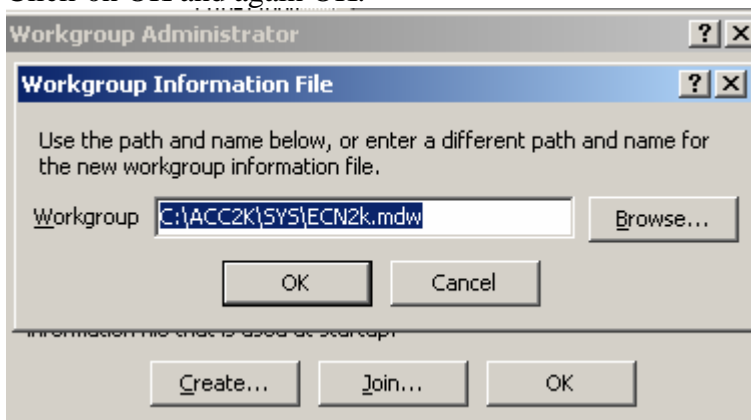
Select from toolbar **Tools/Security/Workgroup Administrator**.



Click-on **Join** command button.

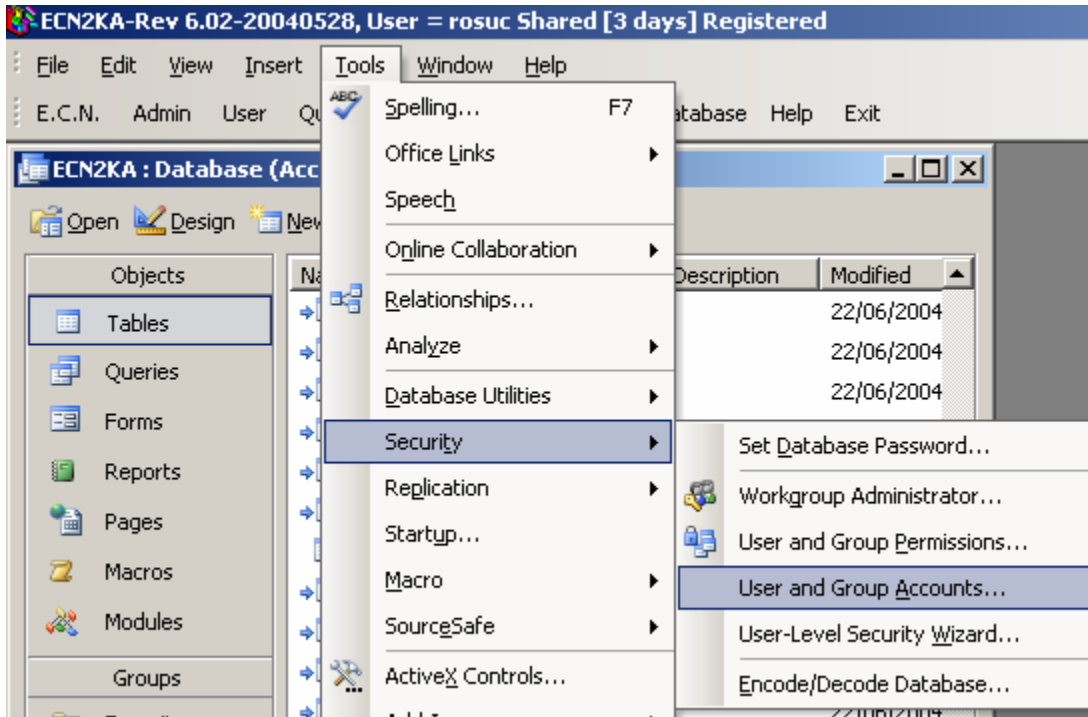
Browse and select the **ecn2k.mdw** file instead of default one.

Click-on OK and again OK.

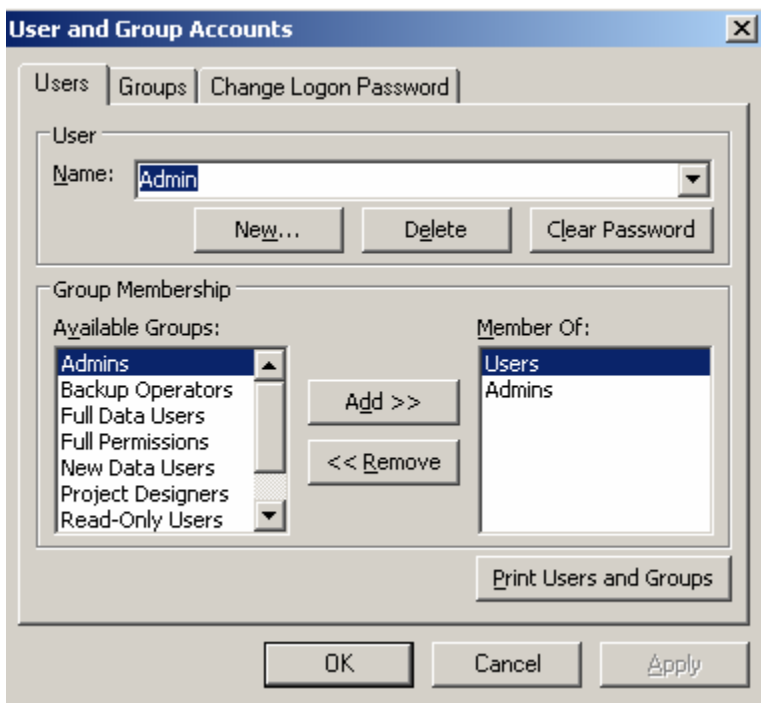


Please note that ideally is to have this workgroup set as **Z:\Groups\ELD\ecn\ECN2k.mdw**. This way everyone will reach the most updated MDW file, otherwise this security file should be first updated (users name and their rights) and later uploaded in everyone's **C:\Acc2k\Sys** folder. After joining MSAccess to ECN2k.mdw security file all the modifications done in User administration form should be updated in background in security file.

To verify that users added via User administration form have been updated in ECN2K.mdw or to input manually their data follow the following steps:

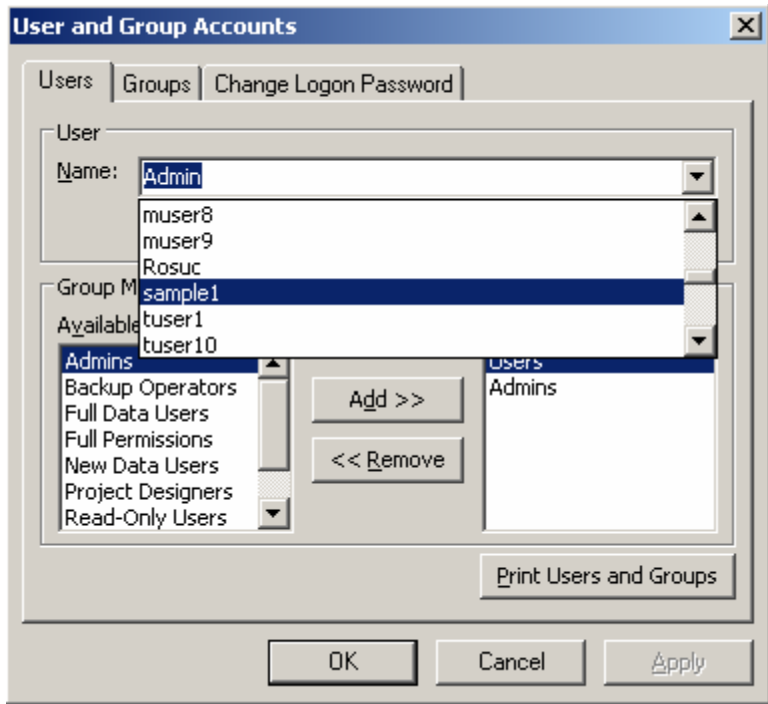


Select **User and Group Accounts**; click on the combo-box and verify if any of the users added via ECN application exists already in this file.



The correct sequence would be:

1. Join the ECN2K.mdw file.
2. Re-load the ECN application and verify that MSAccess default security file is still the above ECN2K.mdw.
3. Open the User administration form and create a user, say “sample1”, set “temp” as password and close the form.
4. Select User and Group Accounts and verify that the newly created user exists.



You can add manually user names but ideally is to **use the user administration form** to avoid having slightly different user names stored internally in ECN application than the user names stored in MDW security file.

**IMPORTANT:** if you decide to create new users using the above method, **set only the user name** as part of the Users group **without setting a password**. If you set a password for a user in security file will require inputting the password besides the user name when log into ECN application. However, the same user should be stored in ECN User form and of course is preferable to have exactly the same name and password. Therefore, the best way to create users is via ECN user administration form but you have to make sure that both ECN application and MSAccess are looking at the same ECN2K.mdw security file in that moment. This security file correlation is required only during this operation and will happen only in the Admin's workstation. Again, is preferable to work on users list using the security file on the network: **Z:\Groups\ELD\e-ecn\ECN2k.mdw** so that everyone will reach the same security file at application's log-on time and they will find their user name as a valid ECN user.