



ICR4Utilites

The following is a description of the CR4WEB Web Service Test Application. It looks at the utilities section of the Web Services as defined by ICR4Utilites.

The web service calls are highlighted in **Bold** in the following text.

The purpose of this document is to help bridge the understanding on where the data is entered in ClubRunner to make it appear in the web service.

Utilities

You will find Utilities section on the bottom left hand side of the screen in CR4WEB test tool. In order to access the information a club must be selected initially in the Clubs section.

The screenshot displays the CR4WEB Test Application interface. The main window is titled "CR4WEB Test Application" and contains several sections:

- Connection to Inventory:** Shows the Inventory URL as `http://10.3.1.20:8888/soap/ICR4Inventory` and the Utilities URL as `http://10.3.1.20:8888/soap/ICR4Utilites`.
- Example:** A table with columns "Club Code", "UID", and "Name". The first row is "BUR", "BURAINFO-21...", "The Club At Bur...". An arrow points to this row with the text "Select Club". Below the table is a "GetClubs" button.
- Membership Type Info:** A dropdown menu set to "Individual". Below it is a table with columns "Key" and "Value":

Key	Value
Type	Individual
UID	BURAAMSH-2147483504
# Addons	1
# Cycles	2
# PaymentResponsibilities	2
# Length	2
# Genders	2
- Utilities Section (Bottom Left):** A table with columns "Key" and "Value":

Key	Value
Employee	BURAAMSH-2147483642
Founder Individual	BURAAMSH-2147483512
Founder Joint	BURAAMSH-2147483510
Found Individual Sq	BURAAMSH-2147483508
Found Joint Squash	BURAAMSH-2147483506
Individual	BURAAMSH-2147483504
Joint	BURAAMSH-2147483502
Corporate Individual	BURAAMSH-2147483500
Student	BURAAMSH-2147483498
Club	BURAAMSH-2147483496
- Right Panel:** Contains several buttons for web service calls: "GetItemGroups", "GetItemItemGroup", "GetItemCategories", "GetItemItemCategory", "GetAutoHPItems", "GetAutoPOSItems", and "GetItemItemCategories". Below these is a table with columns: "UID", "Description", "Retail", "DiscByMemType", "Item #", and "TransT". At the bottom, there are input fields for "Membership Type", "Sales Date" (24/04/2008), "Birthday" (24/04/1977), and "GetItemPriceAdvanced" (10.17.46).

You will now be able to access all of the information from your ClubRunner database. The data for the utilities section is populated directly from the Utilities section of the ClubRunner software.

1. Get Club Info

The Club Info section in ClubRunner is where all of the information for the club is stored it includes such data as address, phone number etc.

GetClubs	
GetSalutations	GetMembershipTypes
GetClubInfo	GetSource
GetGroups	
2) Get Club Info	
Key	Value
Club Code	BUR
Name	Clubrunner Europe Ltd
ManagerName	
PhoneNumber	08448-475827
Address 1	Unit 8-9
Address 2	Snow Hill Business Centre
City	Copthorne
State	West Sussex
ZipCode	RH10 3EZ
UUID	BURBAAMF0.2147483645

GetClubInfo

This data is collected directly from the F1 members' information section within ClubRunner. Any changes made on this screen will affect the information populated into CR4WEB.

ClubRunner : Default [BUR] - [Utilities]

Quick Commands Help

F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12 CTRL-END

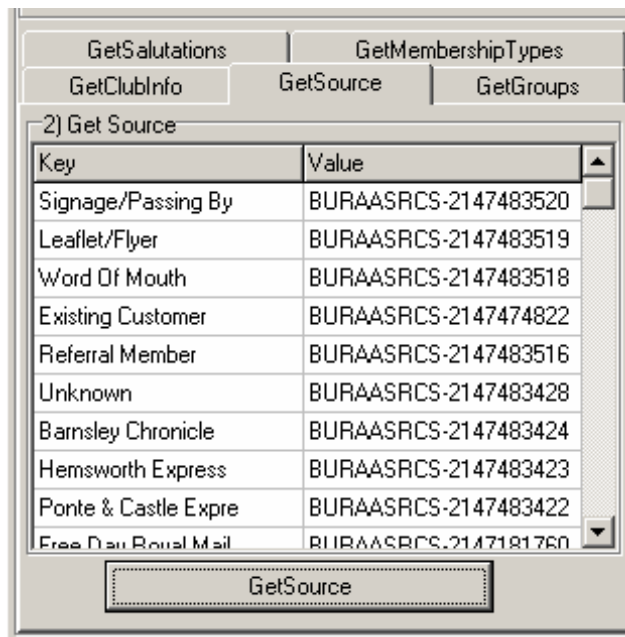
Name	Clubrunner Europe Ltd	Club Code	BUR
Attention		Club Code Start Byte	
Address Line 1	Unit 8-9	Supplementary Club Code	NEW
Address Line 2	Snow Hill Business Centre	Barcode Start/End Char	
Postal Town	Copthorne	Next Card Barcode #	1
County	West Sussex	Backup Date	
Postal Code	RH10 3EZ	ClubRunner Start Date	04/11/2005
Country	UK	Sweep Date	19/04/2008
Phone #	08448-475827	Next Verification Date	02/02/2006
Tax ID	334-5147-73	Verification Increment	
Client ID		Member # Prefix	

Master Security

Pop Cash Drawer	
Void	
Change Shift	
Cash Out	

2. Get Source

The Get Source section displays the data on how people heard about your club.



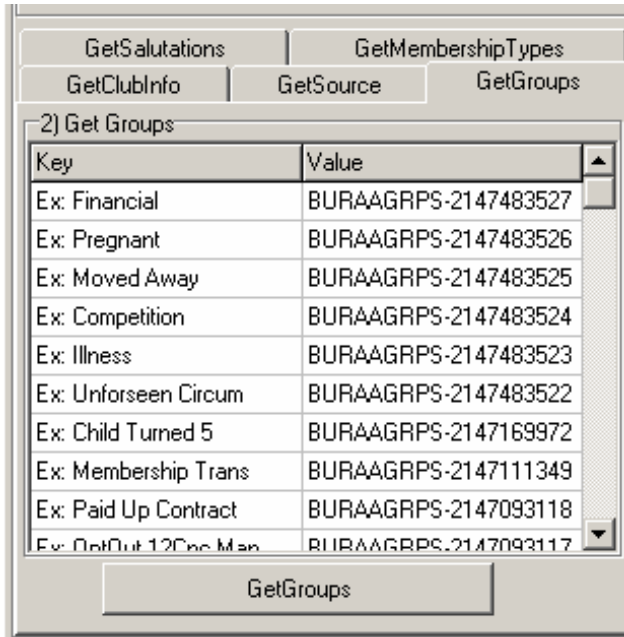
The sources are populated from the F4 Groups section, under the sources tab.



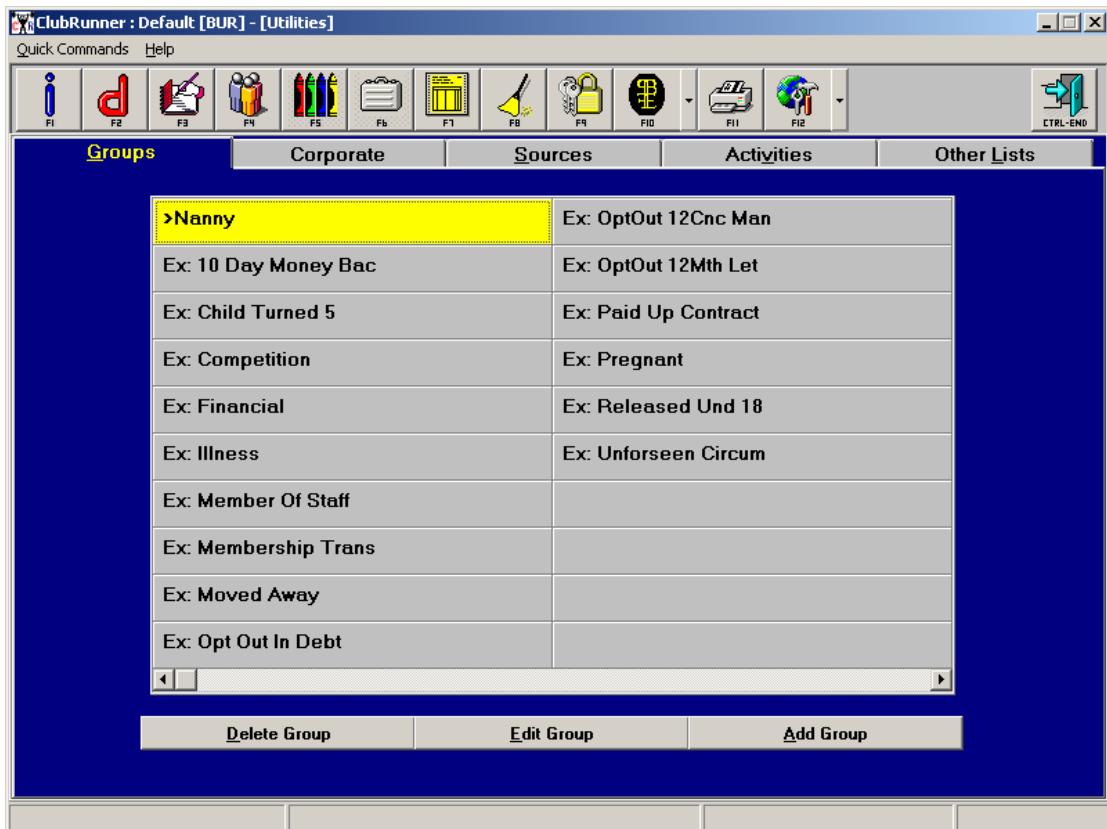
To add a new source click on Add Source then type the name of the source. Edit source will allow you to edit the existing sources and Delete source deletes any of the list.

3. Get Groups

The groups section can display a variety of data. Typically as shown below sites use it to track the reasons why people are cancelling their membership, however any time you want to group members together for reporting purposes you can use this list.



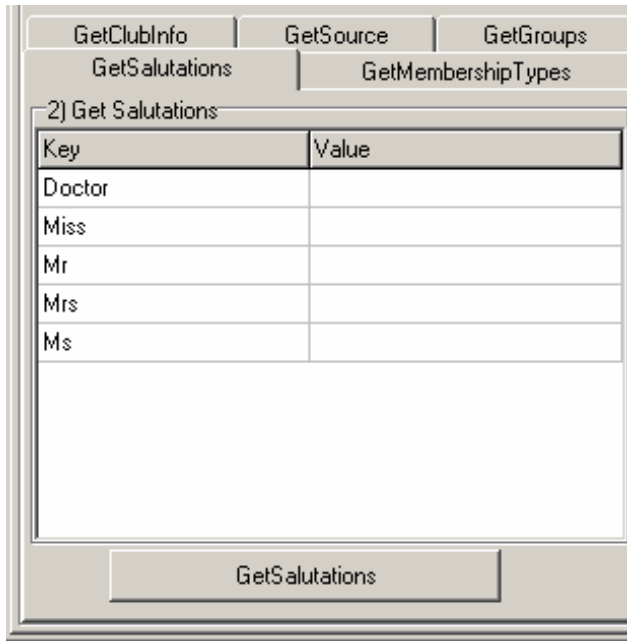
The data is populated from the F4 section under the Groups tab.



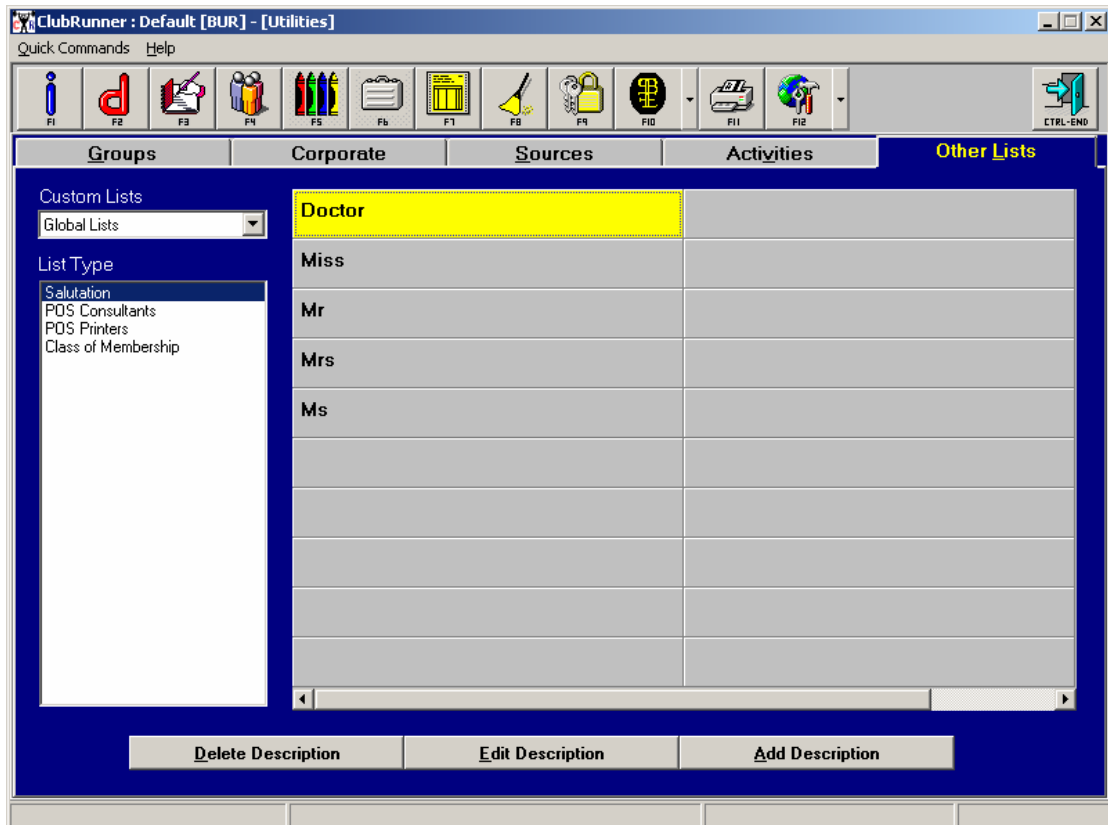
As seen in the example above any cancelled reason should be prefixed with Ex: Other groups can be added by clicking on add group and typing in the name of the group. Edit Group and Delete Group will affect any of the items selected in the current list.

3. Get Salutations

The salutations field displays the titles by which members names are prefixed.

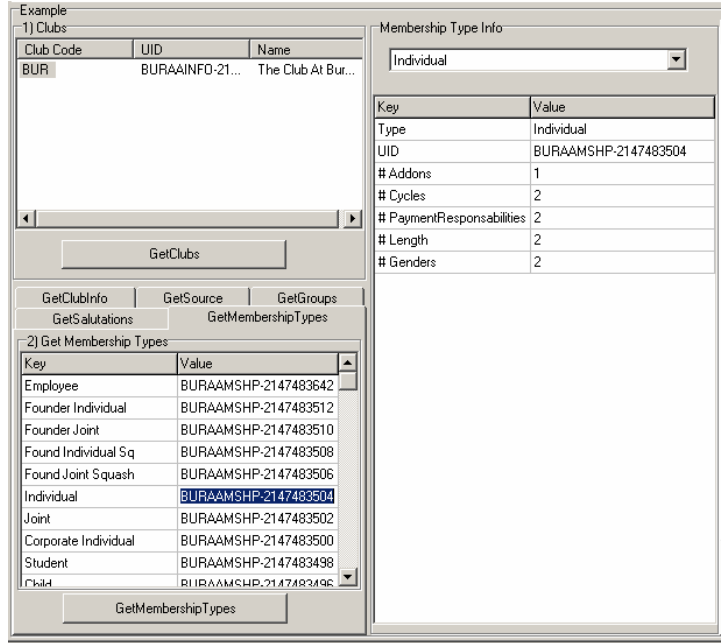


These can be edited from the F4 section under the Other Lists tab. On the left hand side select Global Lists from the drop down menu and then Salutation in the box below. From here new salutations can be added, edited and deleted.



4. Get Membership Types

By selecting the Get Membership Types tab and clicking on the GetMembershipTypes button a list of the clubs membership types appears in the box above. Details about each of the membership types can then be found by clicking on the Membership Type Info drop down menu and selecting the membership type further information is required on. The information is then displayed in the box below.



The membership type's data is directly populated from the F5 section within Utilities. Again changes made in this section will alter the information displayed under Membership Type Info in CR4WEB. From this screen new membership types can be added, edited and deleted. Add-Ons can also be added/edited by clicking on the View Add-Ons button. All of the sections under General Config must be completed in order for the membership type to be valid.

