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SECURITY ACCESS CONTROL

Each User in the system has a record in the UserIds Screen

The USERIDS screen contains the following fields and controls:

- User Id:
- Password:
- Staff Name: ?
- Start Up File:
- Status: (None)
- INI File Name:
-
- User Rights section with a table:

| Screen Name | Save | Delete |
|-------------|------|--------|
| | | |
| | | |
| | | |
| | | |
| | | |

(0)
- Navigation buttons:
- Bottom buttons:

Each User must have a **User Id**, **Password** and assigned to their real name by another related record to the **Staff Name** Screen allocated to them.

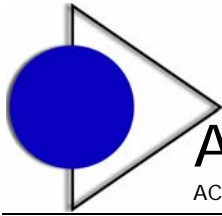
The Select Staff screen displays a table with the following data:

| Name | Home No | Mobile No | Address |
|--------|---------|-----------|---------|
| SYSTEM | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

1 record found, search complete

Buttons:

Start Up File on the User Ids Screen is optional and refers to running a report, wizard, a program on start up of when that user logs into the system. For example if you want a staff member to see a maintenance schedule of work to do report when they log in then you would enter function (name of report)



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Status field is very important and must be set to Active if you want the user to log into the system. The other status's are for when the user leaves the organization and or you don't want him/her access to the system for any reason.

INI File Name is an optional field for you to create your own menu.ini and to assign this to a particular user id.

The ini file is consisted of menu and menu items, there are 2 types of menu items :

Toolbar Menu Items

They are the File, Set Up, Help drop down menu items and they all only appear at the top of the application.

For example:

[Menus]

Menu0=&File

Menu1=&Setup

[Menu Items]

Item0=&File,&Preferences...,preferences

Item1=&File,Print &Setup...,printsetup

Item2=&File,-

Item3=&file,&Logout,logout

Item4=&File,E&xit,exit

Item5=&Setup,Company,edit Company

All menus and menu items start with 0 and must be consecutive and must not be repeated ie 0,1,2,3,4 etc.

Pop Up Menu Items

They are the Pop Up Images that you see on the main screen of the application.

For example:

[Popup Menu]

Item0=FishId,10,20,127,70,fishcrea

Item1=Hatchery,-1,20,127,70,hatch

Item2=Cages,-1,20,127,70,ponds

[Popup Item]

Item0=Hatchery,Data Screens

Item1=Hatchery,Hatchery,edit Hatchery

Item2=Hatchery,Hatchery Despatch,edit Hatchery_Despatch

Item3=Hatchery,Hatchery Despatch Details,edit Despatch_Details

Item4=Hatchery,Fish Delivery Checks,edit Delivery_Check

Item5=Hatchery,Hatchery Intake,edit Fish_Stock

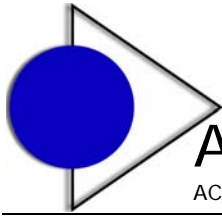
Item6=Hatchery,Reports

Item7=Hatchery,Hatchery Despatch Report ,function HatcheryDespatchReport

Item8=Hatchery,Hatchery Intake Report ,function HatcheryIntakeReport

Item9=Cages,Data Screens

Item10=Cages,Cage,edit Cage



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Item11=Cages,Net to Cage Assignment,edit Cage_Net

All Pop Up Menus and Pop Up Menu Items start with 0 and must be consecutive and must not be repeated ie 0,1,2,3,4 etc.

Creating the User Rights

User rights are what the user has access to the system and controls the Save, Delete, and Import buttons on every screen in the system.

URIGHTS

User Id [?] Table Name [?] Screen Name [?]

Save Access [--] Delete Access [--]

[K] [<] [>] [I]

[Save] [Find] [Delete] [Reset] [Print] [Refresh] [Cancel] [Help] [Import]

The Table Name Relationship screen is the names of each screen in the system and you simply select each screen you want the user to have access to , to save and delete data etc.

UTABLES

Table Name [?] Screen Name [?]

User Rights:

| User Id | Save Access | Delete Access |
|---------|-------------|---------------|
| | | |
| | | |
| | | |
| | | |

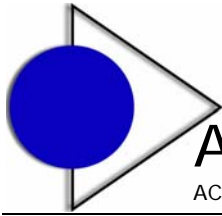
[Add] [Edit] [Delete] (0)

[K] [<] [>] [I]

[Save] [Find] [Delete] [Reset] [Print] [Refresh] [Cancel] [Help] [Import]

Using the Create User Rights Wizard

The Create User Rights Wizard allows you to assign all of the Screens access rights to a user very quickly, to us you must first enter your 4 digit pin code or create one if you haven't done so already.



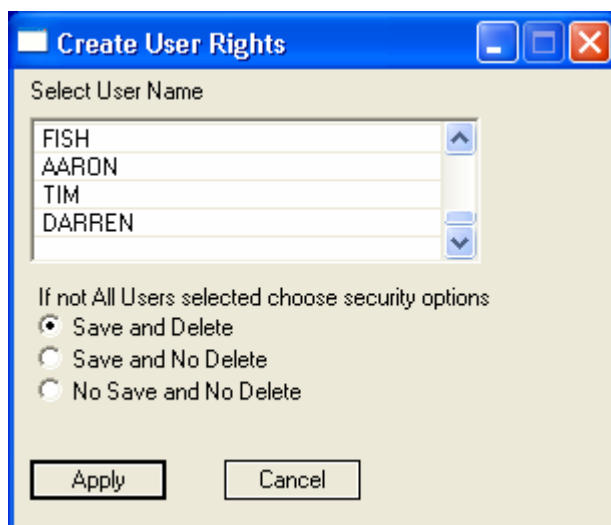
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A Windows-style dialog box titled "Security Check". It contains the text "Enter your PIN Code" above four input fields for digits 1, 2, 3, and 4. The first field contains the number "1". Below the input fields are "Ok" and "Cancel" buttons.

Then the wizard will display a list of users to select and the options of access rights to select. Only 1 option rights is allowed.



A Windows-style dialog box titled "Create User Rights". It features a list box labeled "Select User Name" containing the names "FISH", "AARON", "TIM", and "DARREN". Below the list box is the text "If not All Users selected choose security options" followed by three radio button options: "Save and Delete" (selected), "Save and No Delete", and "No Save and No Delete". At the bottom are "Apply" and "Cancel" buttons.

Clicking on the apply button will create all of the access rights to each user you select. If you leave the list blank it will create the user rights for every user in the list.