

Advantzware

Manufacturing & Distribution
Software for Packaging

**User Maintenance & Login Screen
(Version 16.6.0+)**

Document/Version History

Version	Date	Author	Note
1.0	10/01/2017	JF	Initial Document
1.1	10/05/2017	CH	Formatting changes

Contents

Document/Version History 1

User Maintenance & Login Screen 3

New Login Screen (Version 16.6.0 and above)..... 5

Must do action items (Upon upgrade to version 16.6.0): 7

User Maintenance & Login Screen

The screenshot shows a window titled "Users" with a menu bar (File, Options, Help) and a toolbar with icons for printing, editing, locking, settings, help, and navigation. Below the toolbar is a tabbed interface with tabs: "Browse Use", "View User", "Compny/Lo", "Popup Meni", "Customers", and "Ship From". The "View User" tab is active, displaying the user details for "admin".

User ID: admin **Name:** Administrator **Login Alias:** Admin

Password: pYdxabvnIdpnLdwE **Change**

User Type: Administrator

Security Level: 700

Phone +: -: -: **FAX +:** -: -: **Email:** matt@Advantzware.com

Image Viewer: **Report Path:** **Document Path:**

Options:

- ☐ Track Usage
- ☐ Use Defined Colors
- ☐ Use Defined Fonts
- ☐ Use Control Key Accelerators
- ☐ Developer

Phone/Fax Appear on:

- ☐ Quote
- ☐ Ack
- ☐ BoL
- ☐ Invoice
- ☐ PO?

At Login User Can Select:

Modes: Esko Monitor, FG XML Monitor, Loadtags, Monitor Users, Rel XML Monitor, RFID Monitor, RM Loadtag, Sharpshooter

Environments: 16.6.0, 16.5.8, 16.5.4, 16.5.0

Databases: asTest165, asShip166, asShip165, asPTree

(Use CTRL-click to select multiple items)

Buttons: Update, Reset, Add, Copy, Delete, Cancel

Figure 1 - User Maintenance Screen

There are several new fields in the user maintenance screen that affect user login and security permissions on some areas of the system.

Login Alias - This user alias, which can be set for a user to use as a login identifier as an alternative to their user id which is still required and must also be unique. If either the user id or alias is entered along with the valid password, access to the system will be granted. As such the Alias must be unique and the recommendation is to use this to set users to their windows login name. This alias field is ONLY used for the login screen itself.

User Type - The user type is a way to identify users that utilize different aspects of the system for access and for better control of user counts. New functionality will be added over time to enhance the usability of this user type field, but for now, the only function served is to identify Administrators. Types include (Administrator, Full User, Production Floor, Customer Portal).

If a user is an Administrator (You must have at least 1 of these) will have access to some utilities and programs that others will not have access to. Refer to release notes to review current functions tied to User Type.

Security Level – The security level is a new concept towards security improvements which will be implemented in future versions of the software for better user security control. It is designed to indicate which users have certain levels of permissions so it is not required now to be set to anything for any users other than administrative users.

Several programs previously available for users to access while logging in as the 'asi' user will now be controlled by any Administrator level security setting. These changes involve several programs identified on the release notes.

The system shall replace the asi user password to a rotating and confidential password that Advantzware will assign and update with upgrades. A replacement user of 'Admin' has been added to the user table (If not already there previously) with a password that will be given from our support desk upon request.

To set a user as an Administrative level of security, set the security level >900 and set the user type to 'Administrator'. Any non-administrative users should be set to 'Full User' and do not require a security level now. If you will edit your user table, we suggest full users be set to a level of 200.

Default Security Levels:

- 200 = Normal Full User
- 950 = Administrator (Access to user security, other utilities and programs that should be restricted to advanced users)

New Login Screen (Version 16.6.0 and above)

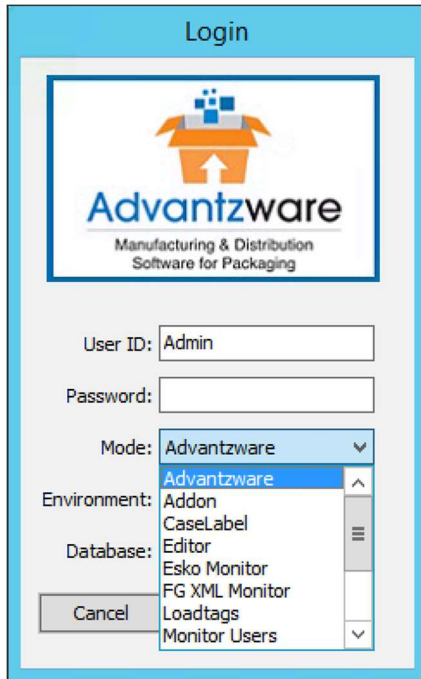


Figure 2 - User Login Screen

Modes – The modes available for a user include the different methods of access to areas in the system that used to be represented by separate icons on the desktop. There will no longer be separate user login icons, so the modes that a user can access is limited by this list of modes.

The default mode is 'Advantzware' which is what the previous default icon would launch. The other modes represent other application options that are available include:

- Advantzware (Default)
- Add On
- Case Label
- Editor (Developer use only)
- Esko Monitor (Esko Integration Monitor Program)
- FG XML Monitor (EDI Monitor Program)
- Load Tags
- Monitor Users (Utility to monitor users)
- Release XML Monitor
- RFID Monitor
- RM Load tag (Raw Material Load Tags)
- Sharpshooter (Warehouse bar coding)
- Touch Screen (Shop Floor Data Collection)

For each user, these can be included or excluded for that user and once configured, will allow the user to select this mode of operation at the login screen. If the user is identified to have only a single mode, that will be their default on the login screen and they will not have any option to start another program.

If the user has multiple selections in the mode, then they will have a drop down on the login screen (See Figure 2) that will display the user options available for them to login. Each user must have at least one option.

In addition, the users can now utilize the user menu structure to combine the traditional menu and the add on menu together or select either menu they desire when the Advantzware default is used to access the system. This means there is no need to launch multiple sessions just to access the add on functionality if you desire to combine the menu structure together.

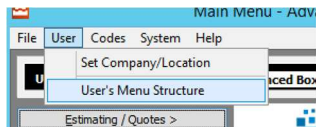


Figure 3 - User's Menu Structure

To adjust the current setting, access the user menu from any menu, and change the menu to the desired menu at the top of the screen. You will need to exit the application before these changes take effect.

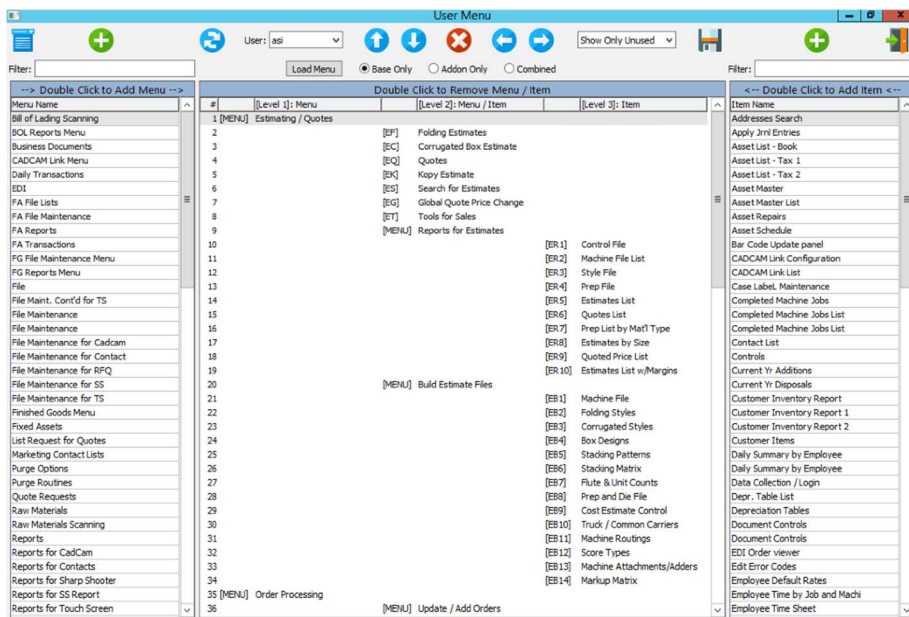


Figure 4 - User Menu Definition (Combined Menu)

These settings should be made by an Administrator for users such that they have the tools and access they need in the system. This is a setup item for existing users and is not necessary if you desire to use just the standard menu and use the mode to access the add on menu, but for an Administrator, it may be helpful to use the combined menu structure.

Environment – The environment list is a list of versions or environments that you want to allow users access to. This is most commonly used for test environments where you want certain users to have access to a test environment. It should be noted that users may be confused if you do not change colors or images and company names in any test environment before you provide access to it and there is a setup and support charge for test environments, so this is only available for users that have licensed a separate test environment.

Test environments can be utilized and refreshed on demand by our development team and once setup can be helpful in trying different concepts or for training purposes. These environments can also support testing of new versions of

the software before it is moved into the live environment and to retain an old version for reference purposes, but each environment must be synced with the proper database (See below).

Databases – The database is used to allow a separate database for multiple company environments, different versions, related companies or other purposes where the database may be different by user. This is the entire database and not to be confused with multiple companies in a single database which is available in the standard system. Each database must be configured by Advantzware and the default is normally 'ASI' and if there is a test database 'ASITest' or 'ASI_Test'. A database is available in a certain version specific to it, so accessing a database for an older version must be linked to an environment that contains that same version, so this must be configured and supported by Advantzware.

To add or remove options, you can use the 'All' or 'None' options to select all the options or none of the options and then select the desired items for each of the above selections. Use the 'Ctrl' key to select more than one option as the highlighted options will be the ones available for a user to login.

Password – The user password is now found on the main user screen for each user, so when a user desires to change their password, they can click on the 'Change' button next to the password and change their own password. The password will be hidden from a user and will display '*****' in the user password field.

As an administrator, with security level > 900, you can access and update any user and change any user passwords desired. The passwords will still be encrypted, so you cannot tell a user what their password is from viewing on the screen but you can change it for any user desired.

It is recommended that any employee termination process includes a change to the user password for that user.

Must do action items (Upon upgrade to version 16.6.0):

- Review all users in the user table and set the following values:
 - Alias (Optional)
 - Security level
 - 200 for all non-administrators
 - 950 for Administrator(s)
 - Set user Type
 - Default - Full User
 - Administrator – For any Administrators
 - Other types are for information only at the moment
 - Set Mode
 - Advantzware for most users (Set User menu to combined for a combined menu)
 - Add On for shop floor users
 - Set Environment
 - Advantzware or Live for most users
 - Set Database
 - Advantzware or Live for most users