## **AstroOrganiser - User Guide**

### **Administration**

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Name:	AstroOrganiser
Version:	1.0
Developer:	Darren Long <a href="https://darrenlongdev.wordpress.com/">https://darrenlongdev.wordpress.com/</a>
Icon:	
Description:	Astrophotography Capture Manager, for organizing your astrophotography session data.

## **User Interface**



#### File

Save – Saves the current record, beware to save records before navigating to others

Export – Exports a text file of the session data with the filename of the record id to the session folder

Copy Folder Path - Copies the session folder path to the clipboard

Rename Folder – Allows you to rename a session folder

View Equipment – Lets you browse a list of your equipment

Exit - Closes the application

### **Applications**

The applications menu can be customized to show 6 applications. On selecting an application you will be presented with a file selection window within the folder directory of the session. This enables you to quickly open a file, for example an image, from that folder in your application. Alternately you can press the cancel button to open the application without any specified file.

#### **Settings**

**Dark Mode** – Allows you to toggle between light and dark skins to reduce brightness of the application during an observing session

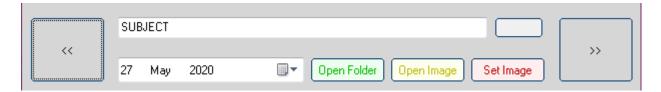
Edit Applications – Allows you to set your 6 external application choices

**Edit Equipment** – Allows you to create a table of your equipment for easy insertion into session notes. See Edit Equipment section of this manual for further information

Edit Config - Allows you to make various changes to the applications configuration via an ini file

### Help

For information about the developer and access to this manual



<< and >> - Used to navigate back and forth through session records

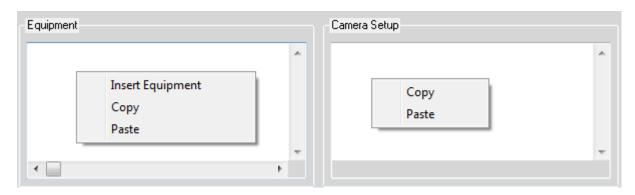
Subject box allows you to title your session, this text is searchable.

Note the button to the right of the subject box which allows you to enter a specific record number to browse to.

Use the date selection to set the date of your observing session, on selecting a date, a folder is created for storage of any session related data, such as photographs.

Open folder - Opens the session folder.

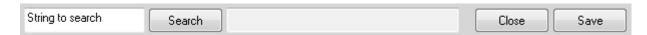
Set Image and Open Image – Allows you to set a specific image in the session folder to easily recall with the open button.



The first two notes fields within the application are for recording information about equipment used during your session and camera setup. Note the right click context menus, these will allow you to insert equipment from the equipment table and copy and paste.



The notes field is for all other session notes. Again, a right click context menu allows you to copy and paste as well as enter a current timestamp, or import notes from a text file.



At the bottom of the interface we can see the search tool, enter text to search for, press the search button and a list of record id numbers will be shown to the right. You can then use the button to the right of the subject box to instantly navigate to these records.

The Close button closes the application, without saving any changes.

The Save button will save changes to the current record.

## **Equipment**

An inventory of equipment can be held within the application, to administer this inventory click Settings, Edit Equipment.

In the config editor, press Settings, -> Add Line to insert a line

The syntax is as follows

ID<>Description, Manufacturer<>Magnification<>Diameter<>Notes<line>

For example...

01<>6mm Plossl eyepiece, Celestron<>150x<>1.25"<>use for venus02<>10mm Kellner eyepiece, Celestron<>90x<>1.25"<>use for moon03<>15mm Kellner eyepiece, Celestron<>60x<>1.25"<>use for sun

The ID should be unique and should be numerical as shown in the example.

Note that the last line in your file should not end with the line> tag, although the config editor will automatically correct this for you

Finally, select File, Save, to save your changes. You can now view and insert equipment into your session notes from within the application.

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