

System Configuration Files:

- Files that define default values/states for the various components associated with INDI servers.
- Config Files: Stored within the directory /opt/local/LBTI_INDI/config
- This directory will contain all the config files associated with each driver with the server name, and use the tag '.cfg' to identify it as a configuration file (eg. Cryo.cfg) Can also use a '.conf' tag (eg. Warm.conf)
- Configuration files are READ ONLY files, don't have the permissions to be modified by a user. Protects the config files and ensures that a key parameter is not accidentally modified that could damage the system.
- Has several different formats that it can take on, changes with the component that it represents.
 - Format 1:
 - name1 value1
 - ...
 - name2 "multiple word value"
 - Note: The interpreter will parse the input value by white spaces if it is a string with multiple words, and interpret each word separately.
 - Format 2:
 - [section name]
 - value1
 - value2
 - ...
 - "multiple word value"
 - Format 3:
 - section_name.value1
 - section_name.value2
 - ...
 - section_name.multi_word_value
- To access a specific value for an INDI server, use the following format:
 - INDIDriverName.Section.Value