

artdaq Utilities - Idea #20803

DAQInterface's requirement that a boardreader FHiCL document be of the form <componentname>_hw_cfg.fcl should be removed

09/11/2018 04:08 PM - John Freeman

Status:	Resolved	Start date:	09/11/2018
Priority:	Normal	Due date:	
Assignee:	John Freeman	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Experiment:	-		

Description

Gennadiy ran into some issues today trying to configure, since if you tell DAQInterface you want to use a boardreader, e.g.:

```
setdaqcomps.sh my_component
```

...then in the configuration, it will look not for mycomponent.fcl, but rather, mycomponent_hw_cfg.fcl, for historical reasons dating back to LBNE 35t. This is an unnecessary opportunity for users to trip up, and should be removed, while maintaining backwards compatibility with configurations that *do* contain files with names like mycomponent_hw_cfg.fcl

Associated revisions

Revision 9bddf461 - 11/01/2018 01:02 PM - John Freeman

JCF: when checking for duplicate FHiCL documents, treat <label>_hw_cfg.fcl and <label>.fcl as the same (see Issue #20803)

History

#1 - 09/14/2018 10:34 AM - John Freeman

- Status changed from New to Resolved

- % Done changed from 0 to 100

A very simple change. With commit 7f7a747c6dbf9770ca1e0be9a2428cf5e1f570e5 on the develop branch, if a user specifies <componentname>, DAQInterface will accept either <componentname>_hw_cfg.fcl or <componentname>.fcl as the FHiCL document.