

IF Data Handling Client Tools (ifdhc) - Bug #10585

build ifdhc and associated products as needed by NOvA

10/19/2015 03:30 PM - Lynn Garren

Status:	Closed	Start date:	10/19/2015
Priority:	Normal	Due date:	
Assignee:	Lynn Garren	% Done:	30%
Category:		Estimated time:	8.00 hours
Target version:		Spent time:	2.00 hours

Description

NOvA needs the latest ifdhc and associated products built with several different compiler/python/art combinations.

=====
Release: FA14-10-03x.a

```
art v1_11_02 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e6:nu
nutools v1_05_01 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e6
```

=====
Release: S15-03-11

```
art v1_13_01 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e7:nu
nutools v1_09_00 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e7
```

=====
Releases: S15-05-04*, S15-05-07b, S15-05-22

```
art v1_13_01 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -debug:e7:nu
nutools v1_09_01 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e7
```

=====
Release: S15-08-12/S15-09-28/S15-10-10

```
art v1_15_01 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e7:nu
nutools v1_14_01 -f Linux64bit+2.6-2.12 -z
/grid/fermiapp/products/nova/externals -q debug:e7
```

History

#1 - 10/19/2015 04:08 PM - Lynn Garren

nutools	art	python	gcc	ifdhc qualifier	ifdh_art qualifier
v1_05_01	v1_11_02	v2_7_8	v4_9_1	e6:p278	e6:nu:s4
v1_09_00	v1_13_01	v2_7_9	v4_9_2	e7:p279	e7:nu:s7
v1_09_01	v1_13_01	v2_7_9	v4_9_2	e7:p279	e7:nu:s7
v1_14_01	v1_15_01	v2_7_9	v4_9_2	e7:p279	e7:nu:s14

#2 - 10/19/2015 05:00 PM - Lynn Garren

- % Done changed from 0 to 30

NOvA only needs two differently qualified builds of ifdhc v1_8_7:

- ifdhc v1_8_7 -q e6:p278:<debug|prof>

- ifdhc v1_8_7 -q e7:p279:<debug|prof>

The e7:p279 build already existed, so it was only necessary to build for e6:p278.

Please pull the ifdhc tarballs from http://scisoft.fnal.gov/scisoft/packages/ifdhc/v1_8_7/

#3 - 02/02/2016 03:28 PM - Lynn Garren

- *Status changed from Assigned to Closed*