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A Guide for the installed software at the CERN Neutrino Cluster

Software	Status	How to use and/or check if the relevant application is installed
LArSoft	DONE	LArSoftNeutrinoCluster, manifest of associated packages/tools
LArSoft/LArLite	DONE	
DUNETPC	DONE	DUNESoftNeutrinoCluster, Getting_Started_Examples
HTCondor	DONE	HTCondor in NeutrinoClusterCERN
igprof profiler	DONE	source /mnt/nas01/software/products/setups setup igprof v5_9_16 -q e10
XRootD	DONE	XRootD basics
EOS Storage system	DONE	EOS at CERN Neutrino Cluster basics
TensorFlow	DONE	
HighLAND Framework	DONE	you can find the HighLAND and CMT under the path: /mnt/nas00/software/HighLAND. The folder you have on /mnt/nas00/users/ is accessible from all the nodes of our cluster this means that you can access from every machine. So you can use either the HighLAND and CMT that you have compiled or the one that is under the path /mnt/nas00/software/HighLAND.
pdsh	DONE	
h5py	DONE	
graphviz	DONE	
screen	DONE	
Python 3.5	DONE	In order to run Python3.5, type python3.5
PostgreSQL	DONE	The version of PostgreSQL is 9.2.15 : /usr/bin/psql ./psql --version psql and returns (PostgreSQL) 9.2.18
Django	DONE	check if is installed and which version : python -c "import django; print(django.get_version())"
Apache	DONE	
X11	DONE	check if is installed : type -p X &>/dev/null && echo Installed echo Not installed
gnuplot	DONE	
pico	DONE	

Major updates:

-- NectarB - 17-Oct.-2016

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