Examine tutorial memo.

If you want to write your own package:

- login into d02ka
- go to the area with enough space
- setup n32
- setup D0RunII t00.53.00
- newrel –t t00.53.00 protoExamine
- cd protoExamine
- ctnewpkg –lob my_examine
- cd include
- ln –s ../my_examine/my_examine my_examine
- cd ../my_examine
- edit LIBDEPS[1]
- cd src
- edit COMPONENTS, OBJECT_COMPONENTS [1]
- cd ../bin
- create empty testMyExamine.cpp
- edit BINARIES, LIBRARIES and OBJECTS (need to be created by hand)[1]
- cd ../src
- write MyExamine.cpp [1] as shown in tutorial, use your data chunk
- write RegMyExamine.cpp [1] as shown in tutorial
- cd ../my_examine
- write MyExamine.hpp [1] as shown in tutorial
- cd ..
- add to Gnumakefile before include line
  override CPPFLAGS+=-I$$HISTO_INC
- mkdir rcp
- cd rcp
- create framework.rcp,testMyExamine.rcp. If necessary other rcp's (geometry_management.rcp, rcp's related to your subdetector) [1]
- cd ../..
- gmake

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[1] Can copy from
`/prj_root/776/online_2/mayorov/protoExamine/my_examine and modify`

- cd bin/IRIX6n32-KCC_3_3
- cp ../../my_examine/rcp/* .
- testMyExamine –rcp framework
- open other xterm window
- setup n32
- setup D0RunII t00.53.00
- setup histo v5-0-2a-0
- histo
- connect to the your process
- open histograms

If you want to build and run cft_examine:

open two xterm windows
in both windows:

- go to the area with enough space
- setup n32
- setup D0RunII t00.53.00

in first window:

- setup d0cvs
- newrel –t t00.53.00 testExamine
- cd testExamine
- addpkg –h cft_examine
- gmake
- cd bin/IRIX6n32-KCC_3_3/
- .\prepareRCP.sh
- .\testCftExamine –rcp framework.rcp

in second window:

- setup histo v5-0-2a-0
- histo
- connect to the your process
- open histograms