# ONLINE PRODUCER

The producer of the ONLINE monitor can run only on this machine.

If you need to start the producer from scratch you need to:
 login: fnddafne
(open a terminal)

> source fnd.sh
> cd $FND_WRK
> FinudaOnlMon

(A GraphicUserInterface will start)

Now select "*Producer→Start online*", and then click "*Ok*" in the new window.
From now on the FINUDA online monitor will be driven by this process:
  - Wait for the "*Producer Control*" window to appear: any message will be
    displayed in the "*Producer real-time messages*" frame.

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## What you need to know...:
  - You should never need to stop the producer process: when the DAQ is
    stopped the online-producer will wait for a new DAQ process.
  - You can reset histograms at any time.


## What you can do...:
  - You can start/pause/stop the (unique) online producer by using GUI buttons.
  - You can reset all histograms of any detector


## What you should not do...:
  - You should never run any consumer on the producer machine (even if it is
     possible...)
  - You should never close/stop/kill the producer process.


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