

A sample of working directories:

1. Path for qcif files

[/eng/ece/fourier1/lkondi/ee565/](#)

2. Path for encoder.zip, tmn, timestamp, stream.263

[/eng/home/\[your eng account\]/encoder/](#)

- ⇒ Your Task: run 'tmn' with some options and generate 'stream.263'
- ⇒ **Note 1:** a file 'timestamp' is also automatically updated, which will be used later by 'getpsnr')
- ⇒ **Note 2:** a file 'out.raw' can be generated at encoder using 'tmn'. **BUT** this file is not the one required by 'getpsnr'.

3. Path for decoder.zip, tmndec, out.raw

[/eng/home/\[your eng account\]/decoder/](#)

- ⇒ Your task: run 'tmndec' with some options and generate 'out.raw'
- ⇒ **Note:** use this 'out.raw' file reconstructed by decoder in 'getpsnr'

4. Path for getpsnr

[/eng/home/\[your eng account\]/psnr/](#)

- ⇒ Your task: run 'getpsnr' and save the result to a file, e.g., psnr.txt. Use this file to plot psnr vs. frame numbers.
- ⇒ **EACH TIME YOU RUN THE tmn/tmndec WITH DIFFERENT TARGET RATE, YOU NEED TO COPY FILE 'timestamp' TO THE DIRECTORY WHERE 'getpsnr' LOCATES.** Otherwise you will get 'Segmentation fault' or wrong frame numbers!
- ⇒ If you don't want to copy the 'timestamp' each time, you can move the 'getpsnr' to the encoder path at [/eng/home/\[your eng account\]/encoder/](#).