

# A double pass divx encoding

- Here is a bash script for it
  - `opt="vbitrate=2160000:mbd=2:keyint=132:v4mv:vqmin=3:lumi_mask=0.07:dark_mask=0.2:mpeg_quant:scplx_mask=0.1:tcplx_mask=0.1:naq"`
  - `mencoder -ovc lavc -lavcopts vcodec=mpeg4:vpas=1:$opt -mf type=png:fps=25 -nosound -o /dev/null mf:/^*.png`
  - `mencoder -ovc lavc -lavcopts vcodec=mpeg4:vpas=2:$opt -mf type=png:fps=25 -nosound -o output.avi mf:/^*.png`

# Merging movies

- Here is example using mplayer
  - `mencoder -oac copy -ovc copy video1.avi video2.avi -o final.avi`
- Here is another command line tool
  - `avimerge -o final.avi -i video1.avi video2.avi`