Matconvnet 常用问题解决方案：

1. GPU) cannot run vl\_test\_nnlayers when GPU is enabled #41

libcudart.so.6.5: cannot open shared object file: No such  
file or directory

these settings permanent for each bash session.  
Basically it is about running these commands before starting Matlab in the same terminal session:

$ export PATH=/usr/local/cuda-7.0/bin:$PATH

$ export LD\_LIBRARY\_PATH=/usr/local/cuda-7.0/lib64:$LD\_LIBRARY\_PATH

(just copy-paste from the NVIDIA website ;)).

1. 提示vl\_nnconv不能当作脚本运行，到mex目录里 找到mex文件，回到matlab目录里删除对应的m文件；
2. Vl\_imjpegread不能编译：

编译选项：vl\_compile(‘enableImreadJpeg’, false)

1. 测试：vl\_test\_nnlayers(true)