# Try to run Blitz tutorial

<https://pytorch.org/tutorials/beginner/blitz/cifar10_tutorial.html>

## Failure to create iterator for data loader

File "C:\Users\yoavb\Anaconda3\lib\site-packages\torch\utils\data\dataloader.py", line 193, in \_\_iter\_\_

Traceback (most recent call last):

File "F:\SW\AI\BlitzTutorial\Classify.py", line 55, in <module>

dataiter = iter(trainloader)

File "C:\Users\yoavb\Anaconda3\lib\site-packages\torch\utils\data\dataloader.py", line 193, in \_\_iter\_\_

return \_DataLoaderIter(self)return \_DataLoaderIter(self)

File "C:\Users\yoavb\Anaconda3\lib\site-packages\torch\utils\data\dataloader.py", line 469, in \_\_init\_\_

File "C:\Users\yoavb\Anaconda3\lib\site-packages\torch\utils\data\dataloader.py", line 469, in \_\_init\_\_

w.start()

w.start() File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\process.py", line 112, in start

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\process.py", line 112, in start

self.\_popen = self.\_Popen(self)self.\_popen = self.\_Popen(self)

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\context.py", line 223, in \_Popen

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\context.py", line 223, in \_Popen

return \_default\_context.get\_context().Process.\_Popen(process\_obj)return \_default\_context.get\_context().Process.\_Popen(process\_obj)

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\context.py", line 322, in \_Popen

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\context.py", line 322, in \_Popen

return Popen(process\_obj)return Popen(process\_obj)

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\popen\_spawn\_win32.py", line 46, in \_\_init\_\_

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\popen\_spawn\_win32.py", line 89, in \_\_init\_\_

prep\_data = spawn.get\_preparation\_data(process\_obj.\_name)reduction.dump(process\_obj, to\_child)

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\spawn.py", line 143, in get\_preparation\_data

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\reduction.py", line 60, in dump

\_check\_not\_importing\_main()

File "C:\Users\yoavb\Anaconda3\lib\multiprocessing\spawn.py", line 136, in \_check\_not\_importing\_main is not going to be frozen to produce an executable.''')

RuntimeError:

An attempt has been made to start a new process before the

current process has finished its bootstrapping phase.

This probably means that you are not using fork to start your

child processes and you have forgotten to use the proper idiom

in the main module:

if \_\_name\_\_ == '\_\_main\_\_':

freeze\_support()

...

The "freeze\_support()" line can be omitted if the program

is not going to be frozen to produce an executable.

ForkingPickler(file, protocol).dump(obj)

BrokenPipeError: [Errno 32] Broken pipe

170500096it [01:11, 2390759.92it/s]

(base) C:\Users\yoavb>

## Problem solved

By:

if \_\_name\_\_ == '\_\_main\_\_':

main()