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this code documents creation of shared conda env and and how it's run.

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do this first time logging into Delta

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$ module load anaconda3\_gpu

$ conda config --append envs\_dirs /projects/bbnp/AnxietyDetectionML/.conda/envs #to let your conda recognize environments in the shared directory

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how to create env

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$ module load anaconda3\_gpu

$ conda env create -f environment\_mod.yml -n TFwesad

$ conda activate TFwesad

$ pip install git+https://www.github.com/keras-team/keras-contrib.git

$ pip install nvidia-pyindex

$ pip install nvidia-tensorflow[horovod]

$ pip install git+https://github.com/xflr6/graphviz.git@0.13.2

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bash commands to execute codes

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$ module load anaconda3\_gpu

$ conda activate TFwesad

$ .tune\_one.sh

notes:

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what failed when building from environment\_mod.yml:

nothing