



Section 13.8 Notes - Packaging the CNN

Correct format for pushing (not the same as the PIP_EXTRA_INDEX_URL) larger packages to gemfury:

https://YOUR_TOKEN@push.fury.io/YOUR_USER_NAME/

Additional environment variables for CircleCI:

EPOCHS (set low to avoid running out of memory)

GEMFURY_PUSH_URL (see above)

KERAS_BACKEND (we use Theano in this course)

Links

Circle CI:

How to increase memory:

<https://discuss.circleci.com/t/increase-4g-memory-limit/9070/5>

Using GPUs on Circle CI:

<https://circleci.com/docs/2.0/gpu/>

Alternative resource classes

https://circleci.com/docs/2.0/configuration-reference/#resource_class

AWS S3:

<https://aws.amazon.com/s3/>