

```
- CK repo name. UID and deps on other CK repos
module/
             program / module.py - unified CK JSON API
                        (functions: compile, run, autotune)
             dataset
             package
             result
             inotebook
             - UIDs for each CK module
program/
             bzip2
             bzip2/.cm/meta.json - JSON meta for all CK entries
             bzip2/ *.c – program sources
             classify-image
             decode-video-stream
             .cm - UIDs for each CK entry (similar to DOI)
dataset/
             image-jpeg-0001
             video-frame-0001
```

compiler-gcc-7.1.0

lib-caffe-master-cpu

zlib-autotuning-rpi3

rpi3-gcc-autotuning

cgo2017-workflow

cgo2017-graph

lib-tensorflow-master-opencl

compiler-llvm-4.0

tool-dvdt-proof

cgo2017-paper

Unified experimental pack in the CK format