

/sbin/ldconfig.real: /usr/local/lib/python3.6/dist-packages/deep4py/lib/libmkldnn.so.0 is not a

Installing packages:

```
.package(url: "https://github.com/vvmnnkv/SwiftCV.git", .branch("master"))
SwiftCV
```

With SwiftPM flags: []

Working in: /tmp/tmpconm6_2s/swift-install

Fetching https://github.com/vvmnnkv/SwiftCV.git

Cloning https://github.com/vvmnnkv/SwiftCV.git

Resolving https://github.com/vvmnnkv/SwiftCV.git at master

In file included from /content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/include/video.

```
typedef cv::Ptr<cv::BackgroundSubtractorMOG2>* BackgroundSubtractorMOG2;
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/include/video.

```
typedef cv::Ptr<cv::BackgroundSubtractorKNN>* BackgroundSubtractorKNN;
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:4:28

```
return new cv::Ptr<cv::BackgroundSubtractorMOG2>(cv::createBackgroundSubtractorMO
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:8:28

```
return new cv::Ptr<cv::BackgroundSubtractorMOG2>(cv::createBackgroundSubtractorMO
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:12:2

```
return new cv::Ptr<cv::BackgroundSubtractorKNN>(cv::createBackgroundSubtractorKNN(
```

~~~~^

In file included from /content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/include/videoi

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/include/videoi

```
typedef cv::VideoCapture* VideoCapture;
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/include/videoi

```
typedef cv::VideoWriter* VideoWriter;
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:5:

```
return new cv::VideoCapture();
```

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:16:2

```
return new cv::Ptr<cv::BackgroundSubtractorKNN>(cv::createBackgroundSubtractorKNN(
```

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:24:2

```
(*b)->apply(*src, *dst);
```

~~~~ ^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:32:2

```
(*k)->apply(*src, *dst);
```

~~~~ ^

~~~~^

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:15:

```
return v->open(uri);
```

~^ ~~~~~

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:17:

```
return v->open(device);
```

~^ ~~~~~

/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:21:

```

v->set(prop, param);
~^ ~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:25:
return v->get(prop);
~^ ~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:26:
return v->isOpened();
~^ ~~~~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:30:
return v->read(*buf);
~^ ~~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:31:
v->grab();
~^ ~~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:cc
cv::calcOpticalFlowFarneback(*prevImg, *nextImg, *flow, scale, levels, winsize, iterations
~~~~^
:44:20: error: no type named 'VideoWriter' in namespace 'cv'
return new cv::VideoWriter();
~~~~^
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:42:9
cv::calcOpticalFlowPyrLK(*prevImg, *nextImg, *prevPts, *nextPts, *status, *err);
~~~~^
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:51:
int codecCode = cv::VideoWriter::fourcc(codec[0], codec[1], codec[2], codec[3]);
^
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:54:
vw->open(name, codecCode, fps, cv::Size(width, height), isColor);
~^ ~~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:55:
return vw->isOpened();
~^ ~~~~~~
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/videoio.cpp:62:
*vw << *img;
~~~ ^ ~~~~
/opt/opencv-4.1.0/include/opencv4/opencv2/core/persistence.hpp:1202:14: note: candidate function
FileStorage& operator << (FileStorage& fs, const _Tp& value)
^
/opt/opencv-4.1.0/include/opencv4/opencv2/core.hpp:3050:9: note: candidate function not via
String& operator << (String& out, const Mat& mtx)
^
/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:92:15: note: candidate function
std::ostream& operator << (std::ostream& out, const Mat& mtx)
^
/opt/opencv-4.1.0/include/opencv4/opencv2/core/persistence.hpp:787:25: note: candidate function
CV_EXPORTS FileStorage& operator << (FileStorage& fs, const String& str);
^
/opt/opencv-4.1.0/include/opencv4/opencv2/core/persistence.hpp:1217:14: note: candidate function
FileStorage& operator << (FileStorage& fs, const char* str)
^
/opt/opencv-4.1.0/include/opencv4/opencv2/core/persistence.hpp:1225:14: note: candidate function
FileStorage& operator << (FileStorage& fs, char* value)
^

```

/opt/opencv-4.1.0/include/opencv4/opencv2/core.hpp:3041:9: note: candidate function not via String& operator << (String& out, Ptr<Formatted> fmt)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:77:15: note: candidate function: std::ostream& operator << (std::ostream& os, const String& str)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:83:15: note: candidate function: std::ostream& operator << (std::ostream& out, Ptr<Formatted> fmt)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:98:15: note: candidate function: std::ostream& operator << (std::ostream& out, const UMat& m)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:177:29: note: candidate function: static inline std::ostream& operator << (std::ostream& out, const MatSize& msize)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:189:29: note: candidate function: static inline std::ostream &operator<< (std::ostream &s, cv::Range &r)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/utility.hpp:427:15: note: candidate function: std::ostream& operator << (std::ostream& out, const TickMeter& tm)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/matx.hpp:934:33: note: candidate template: MatxCommaInitializer<\_Tp, m, n> operator << (const Matx<\_Tp, m, n>& mtx, \_T2 val)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/matx.hpp:1147:30: note: candidate template: VecCommaInitializer<\_Tp, cn> operator << (const Vec<\_Tp, cn>& vec, \_T2 val)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/mat.inl.hpp:3335:27: note: candidate template: MatCommaInitializer<\_Tp> operator << (const Mat<\_Tp>& m, \_T2 val)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:104:15: note: candidate template: std::ostream& operator << (std::ostream& out, const Complex<\_Tp>& c)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:110:15: note: candidate template: std::ostream& operator << (std::ostream& out, const std::vector<Point<\_Tp> >& vec)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:117:15: note: candidate template: std::ostream& operator << (std::ostream& out, const std::vector<Point3<\_Tp> >& vec)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:124:15: note: candidate template: std::ostream& operator << (std::ostream& out, const Matx<\_Tp, m, n>& matx)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:130:15: note: candidate template: std::ostream& operator << (std::ostream& out, const Point<\_Tp>& p)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:137:15: note: candidate template: std::ostream& operator << (std::ostream& out, const Point3<\_Tp>& p)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:144:15: note: candidate template: std::ostream& operator << (std::ostream& out, const Vec<\_Tp, n>& vec)

^

/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:166:15: note: candidate template: std::ostream& operator << (std::ostream& out, const Size<\_Tp>& size)

```

      ^
/opt/opencv-4.1.0/include/opencv4/opencv2/core/cvstd.inl.hpp:172:15: note: candidate template
std::ostream& operator << (std::ostream& out, const Rect_<_Tp>& rect)
      ^
/content/swift-packages/package/.build/checkouts/SwiftCV/Sources/COpenCV/video.cpp:47:9
cv::calcOpticalFlowPyrLK(*prevImg, *nextImg, *prevPts, *nextPts, *status, *err, sz, maxI
~~~~^
15 errors generated.
[0/10] Compiling COpenCV videoio.cpp
[0/10] Compiling COpenCV video.cpp
Install Error: swift-build returned nonzero exit code 1.

```