## OnnxRT installation Apple Silicon M1

## 1 OnnxRT

- o Onnx Run Time (ort) (https://onnxruntime.ai/). Choose the plataform, API and architeture.
  - > brew install onnxruntime
  - > brew install cmake
- o The OnnxRT is installed in /opt/homebrew/Cellar/onnxruntime/
- o It is necessary to install cmake ad opency

## 2 Last libraries

- o It is necessary to install also libmbedcrypto.13.dylib, due to Error while run command ffmpeg: Library not loaded: '/opt/homebrew/opt/mbedtls/lib/libmbedcrypto.13.d [closed].
- o Uninstall both mbedtls and librist and then reinstall ffmpeg:
  - > brew uninstall librist –ignore-dependencies
  - > brew uninstall mbedtls –ignore-dependencies
  - > brew reinstall ffmpeg

## 3 Installations details and paths

- > brew -version
- > cmake -version