OpenCV Wiki

General resources

- :globe_with_meridians: [Official site](#) - read about the library, subscribe to the [news](#), browse [releases](#) and study the [license](#)

- :question: [FAQ](#) list of frequently asked questions and answers moderated by the core team

- :speech_balloon: [Q&A forum](#) - ask questions and share your knowledge by answering others' questions

- :books: [Documentation](#):

  - latest releases: [4.5.5](#), [3.4.17](#)
  - nightly releases: [4.x](#) / [3.4](#) and upcoming [5.x](#) branch

- :hammer_and_wrench: [Changelog](#) - highlights for each library release

- :telephone_receiver: [Meeting Notes](#)

Development

- **[[:computer: :camera: OpenCV GSoC Ideas List 2022 :computer: :movie_camera: | GSoC_2022]]**

- Repositories:

  - [opencv](#) - main repository, contains core types and functions, stable algorithms, build scripts and tools
  - [opencv_contrib](#) - contains experimental and unstable algorithms, needs main repository for building
  - [opencv_extra](#) - contains data for tests and miscellaneous files

- Issue trackers:

  - [opencv](#) - general problems with the library and stable modules, build-related problems
  - [opencv_contrib](#) - problems with experimental modules and their dependencies
  - [opencv.org](#) - problems with the official site

- New feature ideas :bulb::

  - [OpenCV Evolution](#)

- Contributions ("*pull requests*"):

  - [opencv](#)
  - [opencv_contrib](#)
  - [opencv_extra](#)

- [Contribution guide](#) and [coding style guide](#)

Obsolete links

Main OpenCV repository has been converted to git and compactified. History begins with the famous *"atomic bomb"* commit which dates back to May 11, 2010 and all prior commits are stored in the separate "OpenCV Attic" repository: https://github.com/opencv/opencv_attic