

How to install the binaries of opencv version 2.411

Extract the content of the archive 2411bin.zip into a folder on your computer. On my computer I selected the following folder:

```
C:\opencv\2411bin
```

Now you should be able to use “createsamples” by explicitly running the executable file. In my case it is:

```
C:\opencv\2411bin\opencv_createsamples.exe
```

Similarly, “traincascade” can be used as as:

```
C:\opencv\2411bin\opencv_traincascade.exe
```

Alternatively, you can include the location of the folder in your path which makes using these programs easier. Add the following to the end of the PATH variable:

```
;C:\opencv\2411bin
```

Notice the semicolon at the beginning. This points to the location of the 2411bin files. (If you installed these files in a different location, change the path to your specific location.) See the notes on creating cmd-shortcut for directions on how to update the PATH variable.

With this setting you can run “createsamples” and “traincascade” as follows:

```
opencv_createsamples
```

```
opencv_traincascade
```