

...b\11. Image Analysis with Microcomputer\exercises\Ex3-CV-header.h

```
1  /*****
2  *                                     EXERCISE 3                               *
3  *                                     -----                               *
4  *                                     FILTERING                               *
5  *****/
6
7  #include <opencv2/opencv.hpp>
8  #include <iostream>
9
10 using namespace cv;
11 using namespace std;
12
13
14 void func(char *, char *, int, short);
15 void lowPass(IplImage *, IplImage *);
16 void fractileFilter(IplImage *, IplImage *, int);
17 void xGradientFilter(IplImage *, IplImage *);
18 void yGradientFilter(IplImage *, IplImage *);
19 int doubleStream(CvMat *);
```