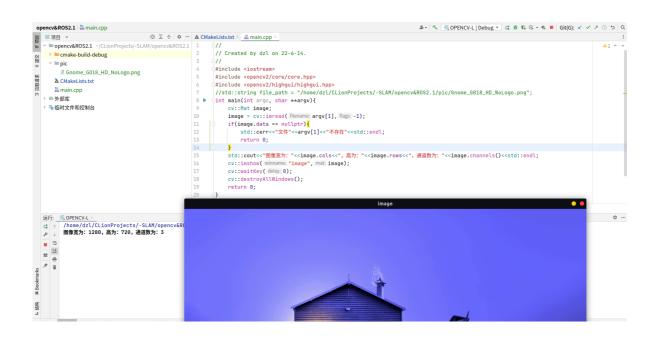
## OpenCV图像的基本操作



ROS-opencv发送,接收及CMake

```
文件(F) 编辑(E) 视图(V) 导航(N) 代码(C) 重构(R) 构建(B) 运行(U) 工具(T) Git(G) 窗口(W) 帮助(H)
                                                                                                                                                                  src ) learn ) src ) 🏭 ros-opency.cpp
     ■ 项目 ▼
                                              ⊕ ₹ ♥ − #ros-opencv.cpp × # ros-opencv-listener.cpp × ★ CMakeLists.txt
田道田
      > googletest /usr/src/googletest
o 提交

✓ ■ src ~/CLionProjects/-SLAM/ros-learn/src
                                                                                                                                                                                                                                                           神通知
        > = cmake-build-debug
           > ■ include

✓ ■ src

≟ ros-learn.cpp
               aros-learn-listener.cpp
               // 添加岗位 xiaoqiuslambiji 可以获取图片
cv::Mat image = cv::imread( filename: "/home/dzl/CLionProjects/-SLAM/ros-learn/src/learn/Snome_G018_HD_NoLogo.png",
flags: cv::IMREAD_COLOR);
               aros-rviz.cpp
            ▲ CMakeLists.tx
              Gnome_G018_HD_NoLogo.png
              apackage.xml
                                                                             else
| ROS_INFO("read image successfully");
|// 裕openov格式的图像转化为ROS所及持约消息类型从而发布制相应的话题上,bgr8是编码格式
| sancon mence...ImanaDto mence.ou hoidnes.fulmana( header std mence...Waaddar() | ancordine: "hone" | imana) toImanaMea().
           > % 临时文件和控制台
   機能 本地 本地(2) 本地(3) 本地(4) + マ

[ 28%] Built target points_and_lines

[ 68%] Built target ros-learn

[ 68%] Built target ros-learn-listener

[ 88%] Built target ros-opency

[ 98%] Building CXX object learn/CHakeFiles/ros_opency_listener.dir/src/ros-opency-listener.cpp.o

[ 198%] Linking CXX executable /home/dzl/ClionProjects/-SLAM/ros-learn/devel/Lib/learn/ros_opency_listener

//usr/bin/Alc warning: libopency_imgcodecs.so.4.2, needed by /opt/ros/noetic/lib/libov_bridge.so, may conflict with libopency_imgcodecs.so.3.2

[ 189%] Built target ros_openc
                                                                                                                                                                                                                                   at 18:51:17
[ INFO] [1656067920.769886708
```

