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Visualization initialization code:
 QApplication app(argc, argv);
 QGoSynchronizedViewManager *ViewManager =
   new QGoSynchronizedViewManager ();
 QString ViewName;
               itk::ImageFileReader
        itk::RescaleIntensityImageFilter
                               Visualization code (figure a illustrate the produced viewer):
                              // Visualisation :
                              // define a name for this viewer
                              ViewName = "input Image";
                              // create it and let the ViewManager
                              // deal with it
                              ViewManager->newSynchronizedView
                                            <InputPixelType>
                                            (ViewName,
                                             inputRescaler->GetOutput());
                              ViewManager->Update();
 itk::CurvatureAnisotropicDiffusionImageFilter
                              Visualization code (figure b illustrates the produced viewer)
                              Same as for the previous visualization, but
                              ViewName and the image source change.
         itk::BinaryThresholdImageFilter
                              Visualization code (figure c illustrates the produced viewer):
                              Same as for the previous visualization, but
                              ViewName and the image source change.
              Visualization display code:
// display the visualisation
ViewManager->show();
ViewManager->synchronizeOpenSynchronizedViews();
// run the Qt event loop
app.processEvents();
int output = app.exec();
```

// clean up

delete ViewManager;