```
%CVision with Kinect
%% Initialise ROS
rosshutdown;
rosinit ('http://192.168.0.53:11311/');
load('objDetector.mat');
%% list nodes
rosnode list

%% list topics
rostopic list

%% subscribe to topics
imSub = rossubscriber('/camera/rgb/image_raw');
pcSub = rossubscriber('/camera/depth/points');
dimSub = rossubscriber('/camera/depth/image_raw');% end of code
```