## **Results**

```
khalid@khalid-VirtualBox: ~/catkin_ws/src/custom_package_for_smart_methods/scripts
   khalid@khalid-VirtualBox:~/catkin_ws/src/custom_package_for_smart_methods/script
                                                                                                                                                                                                                                                      started roslaunch server http://khalid-VirtualBox:44385/
  s$ rosnode list
/publisher
                                                                                                                                                                                                                                                      ros_comm version 1.12.14
   /rosout
/subscriber
khalid@khalid-VirtualBox:~/catkin_ws/src/custom_package_for_smart_methods/script
                                                                                                                                                                                                                                                     SUMMARY
  s$ rostopic list
/Topic
                                                                                                                                                                                                                                                     PARAMETERS
                                                                                                                                                                                                                                                         * /rosdistro: kinetic
* /rosversion: 1.12.14
   /rosout
   /rosout_agg
khalid@khalid-VirtualBox:~/catkin_ws/src/custom_package_for_smart_methods/script
                                                                                                                                                                                                                                                     NODES
                                                                                                                                                                                                                                                   auto-starting new master
process[master]: started with pid [4712]
_ROS_MASTER_URI=http://khalid-VirtualBox:11311/
                                                                                                                                                                                                                                                     setting /run_id to 515f3bf0-bbb2-11ea-8e47-080027d8cdcc
WARNING: Package name "01_package" does not follow the naming conventions. It sh
ould start with a lower case letter and only contain lower case letters, digits,
underscores, and dashes.
process[rosout-1]: started with pid [4725]
                                                                                                                                                                                                                                                    started core service [/rosout]
Hello, this message is from the publisher! Hello, this message is from the publisher!
                                                                                                                                                                                                                                                  khalid@khalid-VirtualBox:~$ roscd custom_package_for_smart_methods/
khalid@khalid-VirtualBox:~/catkin_ws/src/custom_package_for_smart_methods$ ls
CMakeLists.txt package.xml scripts src
khalid@khalid-VirtualBox:~/catkin_ws/src/custom_package_for_smart_methods$ cd sc
                                                                                                                                                                                                                                                  ripts
khalid@khalid-VirtualBox:~/catkin_ws/src/custom_package_for_smart_methods/script
                                                                                                                                                                                                                                                 knaildgknaild-virtualsox:~/catkin_ws/src/custom_package_ror_smart_methods/script
$$./
publisher.py subscriber.py
khaild@khaild-virtualBox:~/catkin_ws/src/custom_package_for_smart_methods/script
$$./publisher.py
```