

Ubuntu 64-bit - VMware Workstation 16 Player (Non-com - □ ×

Player ▾ || ▾ ▾ ▾ ▾ <<

Activities Terminal 10:14 2 ruba@ruba-virtual-machine: ~/catkin\_ws

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```
Setting up ros-melodic-moveit (1.0.8-1bionic.20210601.181746) ...
Processing triggers for libc-bin (2.27-3ubuntu1.2) ...
ruba@ruba-virtual-machine:~/catkin_ws$ sudo apt-get install ros-melodic-joint-
state-publisher ros-melodic-joint-state-publisher-gui
Reading package lists... Done
Building dependency tree
Reading state information... Done
ros-melodic-joint-state-publisher is already the newest version (1.12.15-1bion
c.20210505.031159).
ros-melodic-joint-state-publisher set to manually installed.
The following NEW packages will be installed:
  ros-melodic-joint-state-publisher-gui
0 upgraded, 1 newly installed, 0 to remove and 247 not upgraded.
Need to get 12.0 kB of archives.
After this operation, 55.3 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://packages.ros.org/ros/ubuntu bionic/main amd64 ros-melodic-joint-
state-publisher-gui amd64 1.12.15-1bionic.20210505.032058 [12.0 kB]
Fetched 12.0 kB in 1s (14.5 kB/s)
Selecting previously unselected package ros-melodic-joint-state-publisher-gui.
(Reading database ... 251845 files and directories currently installed.)
Preparing to unpack .../ros-melodic-joint-state-publisher-gui_1.12.15-1bionic.2
0210505.032058_amd64.deb ...
Unpacking ros-melodic-joint-state-publisher-gui (1.12.15-1bionic.20210505.03205
8) ...
Setting up ros-melodic-joint-state-publisher-gui (1.12.15-1bionic.20210505.0320
58) ...
ruba@ruba-virtual-machine:~/catkin_ws$
```

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Activities Terminal 10:23 2 ruba@ruba-virtual-machine: ~

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GNU nano 2.9.3 /home/ruba/.bashrc Modified

```
# this, if it's already enabled in /etc/bash.bashrc and /etc/profile
# sources /etc/bash.bashrc).
if ! shopt -oq posix; then
  if [ -f /usr/share/bash-completion/bash_completion ]; then
    . /usr/share/bash-completion/bash_completion
  elif [ -f /etc/bash_completion ]; then
    . /etc/bash_completion
  fi
fi
source /opt/ros/melodic/setup.bash
source /opt/ros/melodic/setup.bash
source /opt/ros/melodic/setup.bash
source /opt/ros/melodic/setup.bash
source /opt/ros/melodic/setup.bash
source /opt/ros/melodic/setup.bash
source /opt/ros/melodic/setup.bash
source ~/catkin_ws/devel/setup.bash
source /home/ruba/catkin_ws/devel/setup.bash
```

Get Help Write Out Where Is Cut Text Justify  
Exit Read File Replace Uncut Text To Spell

