## OverviewPlugin:Plugin

- + overview\_widget: QWidget
- + widget\_vertical\_layout: QVBoxLayout
- + status horizontal layout: QHBoxLayout
- + horizontal\_spacer: Spacer
- + status light label: QLabel
- + status text line edit: QLineEdit
- + tab\_widget: QTabWidget
- + information\_tab: QWidget
- + information\_tab\_text\_browser: QTextBrowser
- + graphs tab: QWidget
- + graphs\_tab\_vertical\_layout: QVBoxLayout
- + range\_horizontal\_layout: QHBoxLayout
- + range label: QLabel
- + log\_tab: QWidget
- + log\_tab\_tree\_widget: QTReeView
- + range combo box: QComboBox
- + draw graphs: bool
- + last\_updated: rospy.Time
- + graph\_layout: pyqtgraph.GraphicsLayoutWidget
- + graph\_dict: dict<string,pyqtgraph.PlotItem>
- + values dict: dict<string,numpy.ndarray>
- + model:ROSModel
- + log\_filer\_proxy:LogFilterProxy
- + \_\_init\_\_(context)
- + connect\_slots()
- + update()
- + on\_current\_tab\_changed(tab:int)
- + update\_graphs()