

«Singleton» ROSModel:QAbstractItemModel

- model_lock:threading.Lock
- root_item: AbstractItem
- item_delegate:SizeDelegate
- instance:ROSModel
- log_model:QStandardItemModel

- + __init__(data:list,)
- + get_instance(): ROSModel
- + data(index:QModelIndex, role:int):QVariant
- + flags(index:QModelIndex):ItemFlags
- + headerData(section:int, orientation:Orientation, role:int):QVariant
- + index(row:int, column:int, parent:QModelIndex):QModelIndex
- + parent(index:QModelIndex):QModelIndex
- + rowCount(parent:QModelIndex):int
- + columnCount(parent:QModelIndex):int
- + update_model(data:list, rated_data:list)
- + transform_data(data:AbstractItem)
- + transform_data(data:Statistics)
- + transform_data(data:HostStatistics)
- + transform_data(data:RatedStatistics)
- + transform_data(data:StatisticHistory)
- + add_log_item(list<string>)