

```
controller_interface
::MultiInterfaceController
< franka_hw::FrankaModelInterface,
  franka_hw::FrankaStateInterface >
```

The diagram shows a class hierarchy. At the top is the 'controller_interface' class, which is an abstract base class. It has a name space 'MultiInterfaceController' and two template parameters: 'franka_hw::FrankaModelInterface' and 'franka_hw::FrankaStateInterface'. Below it is the 'franka_example_controllers' class, which inherits from 'controller_interface'. This class has a name space 'ModelExampleController', a list of private attributes, and two public methods.

```
franka_example_controllers
::ModelExampleController
```

- franka_state_interface_
- franka_state_handle_
- model_interface_
- model_handle_
- rate_trigger_

- + init()
- + update()