

ModelPlugin

```
classDiagram
    gazebo::PendulumPlugin --|> ModelPlugin
```

The diagram illustrates an inheritance relationship. At the bottom is a gray box labeled 'gazebo::PendulumPlugin'. A blue arrow points upwards from this box to a white box at the top labeled 'ModelPlugin'. This indicates that 'gazebo::PendulumPlugin' inherits from 'ModelPlugin'.

gazebo::PendulumPlugin