

```
classDiagram
    class CActor
    class CMotor
    class CPWMDriver
    CMotor --|> CActor
    CPWMDriver --|> CActor
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'CActor'. Below it are two boxes, 'CMotor' on the left and 'CPWMDriver' on the right. A horizontal line connects the bottom of these two boxes, and a vertical arrow points upwards from the center of this line to the bottom of the 'CActor' box, indicating that both 'CMotor' and 'CPWMDriver' inherit from 'CActor'.

CActor

CMotor

CPWMDriver