

ProtocolManager

```
classDiagram
    class ProtocolManager
    class ConsoleManager
    class UCIManager
    class XBoardManager
    ConsoleManager --|> ProtocolManager
    UCIManager --|> ProtocolManager
    XBoardManager --|> ProtocolManager
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'ProtocolManager'. Below it are three boxes: 'ConsoleManager' on the left, 'UCIManager' in the center, and 'XBoardManager' on the right. A horizontal line connects the three lower boxes, with a vertical line extending upwards from the center of this line to the bottom of the 'ProtocolManager' box, ending in an arrowhead. This indicates that 'ConsoleManager', 'UCIManager', and 'XBoardManager' all inherit from 'ProtocolManager'.

ConsoleManager

UCIManager

XBoardManager