

UnitFactory

```
classDiagram
    class UnitFactory
    class AirFactory
    class LandFactory
    class SeaFactory
    AirFactory --|> UnitFactory
    LandFactory --|> UnitFactory
    SeaFactory --|> UnitFactory
```

A UML class diagram illustrating inheritance. At the top is a box labeled 'UnitFactory'. Below it are three boxes: 'AirFactory' on the left, 'LandFactory' in the center, and 'SeaFactory' on the right. A horizontal line connects the three bottom boxes. From the center of this line, a vertical arrow points upwards to the bottom of the 'UnitFactory' box, indicating that 'AirFactory', 'LandFactory', and 'SeaFactory' all inherit from 'UnitFactory'.

AirFactory

LandFactory

SeaFactory