

CommonGraph

```
classDiagram
    CommonGraph <|-- Graph
    CommonGraph <|-- DiGraph
    DiGraph <|-- FlowGraph
```

The diagram illustrates a class hierarchy for graph structures. At the top is the 'CommonGraph' class. It has two subclasses: 'Graph' and 'DiGraph'. 'DiGraph' further has a subclass 'FlowGraph'. The relationships are indicated by solid lines with hollow triangle heads pointing from the subclasses to the superclass.

Graph

DiGraph

FlowGraph