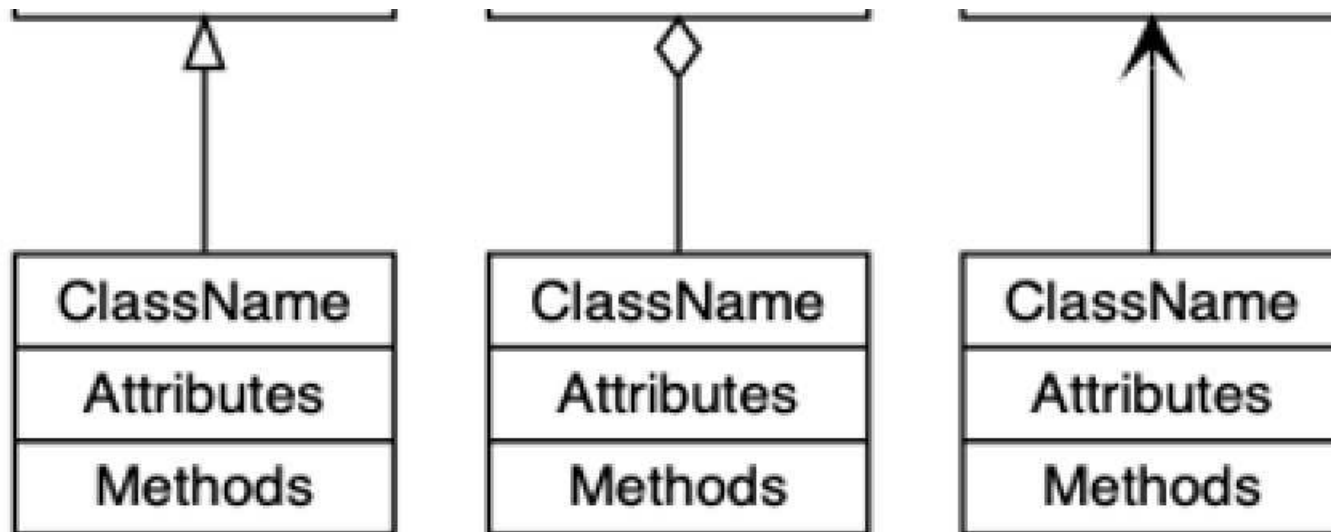


# Class Diagram

- A core diagram from UML
- Good level of complexity, good level of abstraction
- Shows Classes, with their Attributes and Methods
- Also captures various relationships between classes



# Example Class

Flight
<ul style="list-style-type: none"><li>-flightNumber: int</li><li>-departureTime: Date</li><li>-arrivalTime: Date</li></ul>
<ul style="list-style-type: none"><li>+flightDuration(): int</li><li>+numberOfStops(plane: Plane, speed: int): int</li></ul>