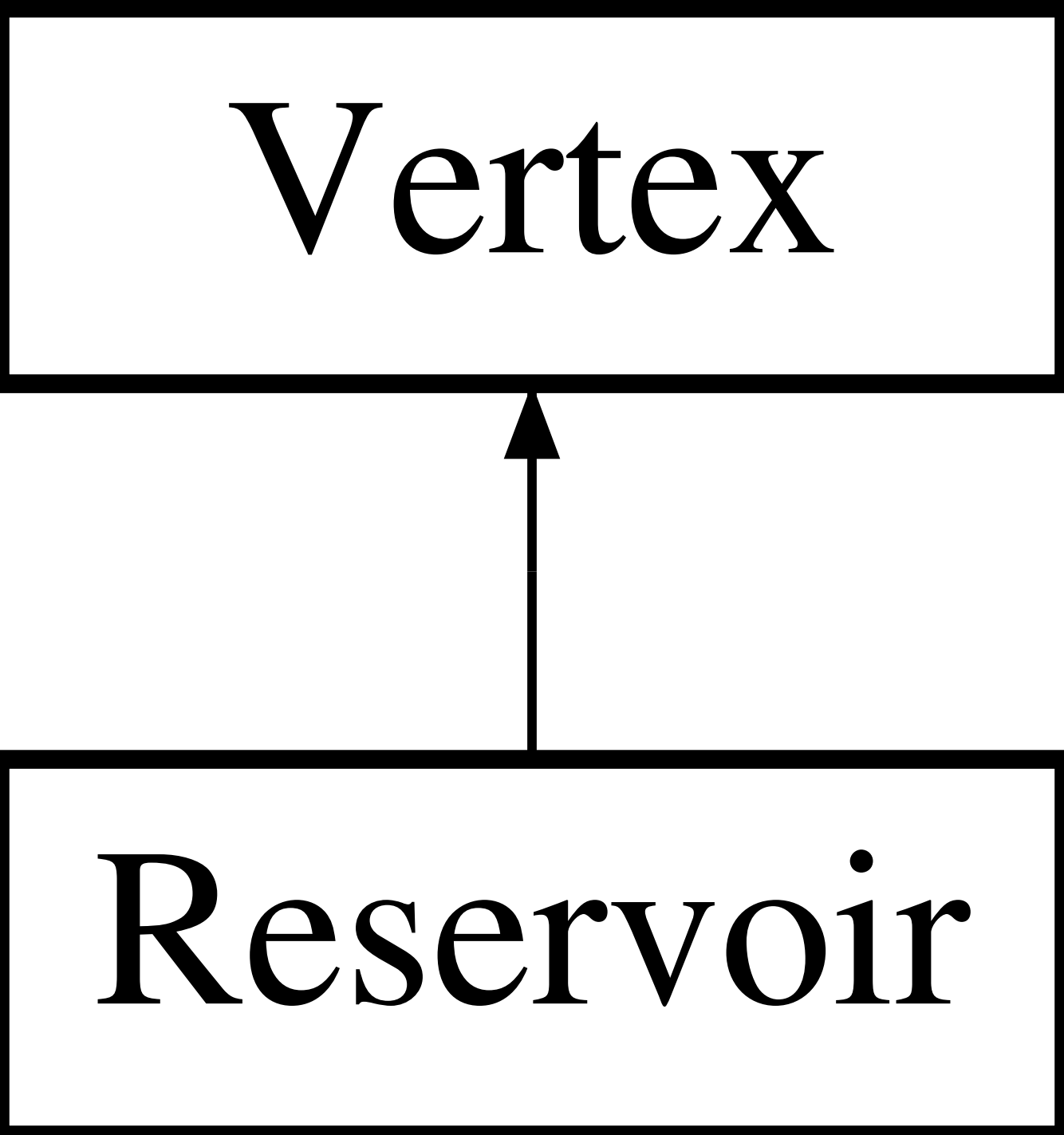
Vertex
Reservoir