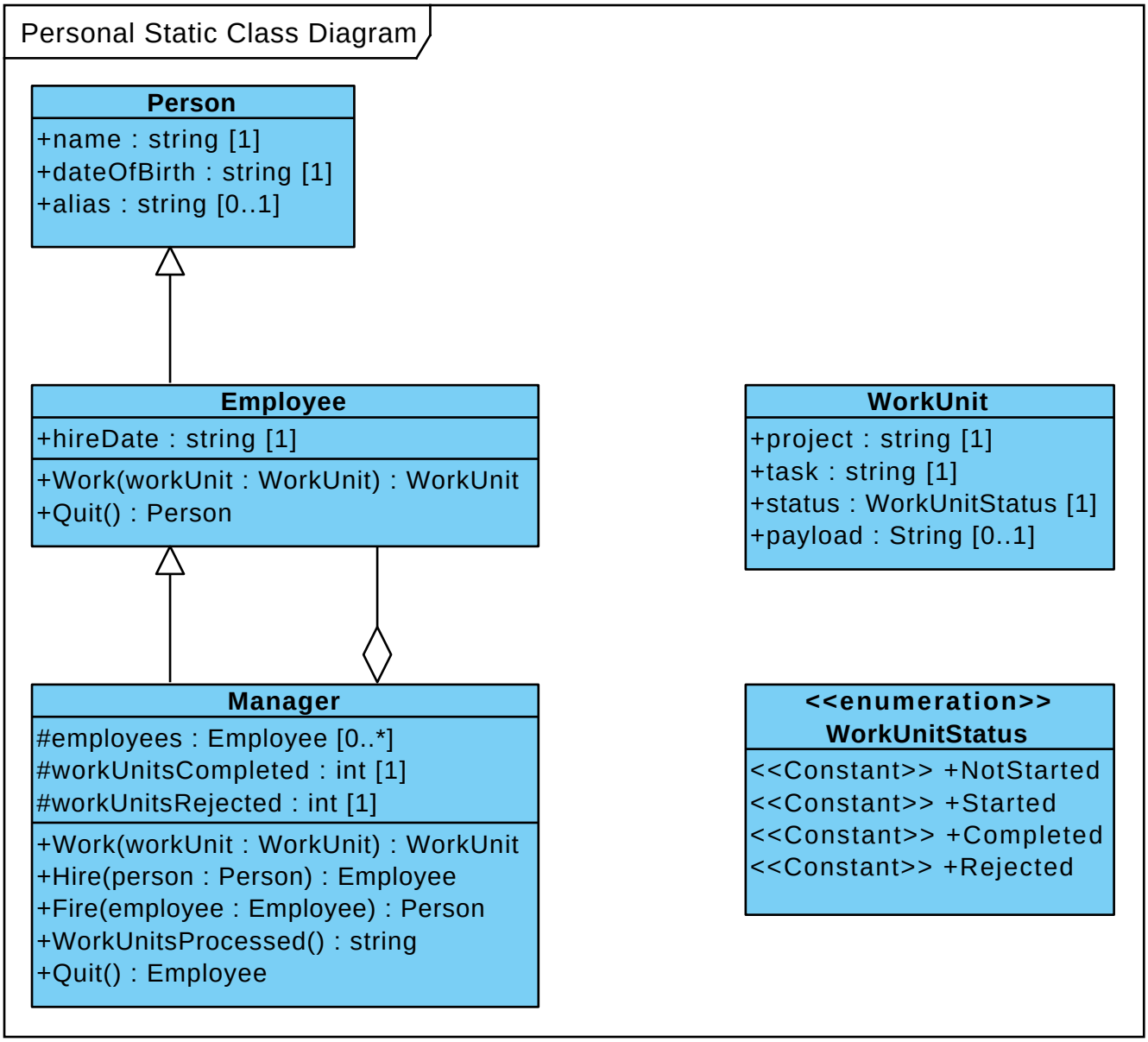
Personal Static Class Diagram
Person
+name : string [1]
+dateOfBirth : string [1]
+alias : string [0..1]
Employee
+hireDate : string [1]
+Work(workUnit : WorkUnit) : WorkUnit
+Quit() : Person
WorkUnit
+project : string [1]
+task : string [1]
+status : WorkUnitStatus [1]
+payload : String [0..1]
Manager
#employees : Employee [0..*]
#workUnitsCompleted : int [1]
#workUnitsRejected : int [1]
+Work(workUnit : WorkUnit) : WorkUnit
+Hire(person : Person) : Employee
+Fire(employee : Employee) : Person
+WorkUnitsProcessed() : string
+Quit() : Employee
<<enumeration>>
WorkUnitStatus
<<Constant>> +NotStarted
<<Constant>> +Started
<<Constant>> +Completed
<<Constant>> +Rejected