```
Agent
       - m map

    m_id

 m clock

       + Agent()
       + Agent()
       + ~Agent()
       + operator==()
       + getMap()
       + getClock()
       + getId()
       + toString()
              Λ
       LocatableAgent

    m location

    + LocatableAgent()
    + ~LocatableAgent()
    + toString()
    + getLocation()
    + setLocation()
    + dumpLocation()
              Δ
       MovableAgent

    m speed

     + MovableAgent()
     + ~MovableAgent()
     + toString()
     + move()
     + getSpeed()
     + setSpeed()
           Person
- m age
- m gender

    m idDevices

    m avgTimeStay

- m_timeStay

    m avgIntervalBetweenStays

- m_nextStay

    m displacementMethod

+ Person()
+ ~Person()
+ toString()
+ dumpDevices()
+ hasDevices()
+ getAge()
+ setAge()
+ move()
+ setLocation()
+ addDevice()
+ setDisplacementMethod()
+ getHeader()
```