```
Agent
              - m map

    m_id

              - m_clock
              + Agent()
              + ~Ägent()
              + operator==()
              + getName()
              + toString()
              + getMap()
              + setMap()
              + getClock()
               + getId()
              _____
LocatableAgent
           - m location
           + LocatableAgent()
           + ~LocatableAgent()
           + getName()
           + toString()
           + getLocation()
           + setLocation()
           + dumpLocation()
                     Δ
             ImmovableAgent
           + ImmovableAgent()
           + ~ImmovableAgent()
           + toString()
           + getName()
                  Antenna
- m_ple
- m_power
- m_maxConnections
- m_Smid
- m_SSteep
- m_cell
- m_devices
- m_type
- m_file
    S<sub>0</sub>
- m
and 16 more...
+ Antenna()
+ Antenna()
+ ~Antenna()
+ getName()
+ toString()
+ getPLE()
+ setPLE()
+ getPower()
+ setPower()
+ getMaxConnections()
and 26 more...
- alreadyRegistered()
registerEvent()
- getNumActiveConections()
- S0()
- SDist()
- computeSignalQualityOmnidirectional()

    computeSignalQualityDirectional()

- computeSignalStrengthDirectional()
computeSignalStrengthOmnidirectional()setLocationWithElevation()
and 9 more...
```