Diagramas

Diagrama de classe - AUML

```
<<Agent>>
                  Microbe_Agent
<<role>> infectious, infected
<<statechart>> infectious state, infected state
                  <<attributes>>
list of cell
turn
                  <<operations>>
request_position()
send_position()
infect()
<<pre><<pre><<pre>col>> infection
<<organization>> game_infection
```

Diagrama de sequencia/interação - AUML

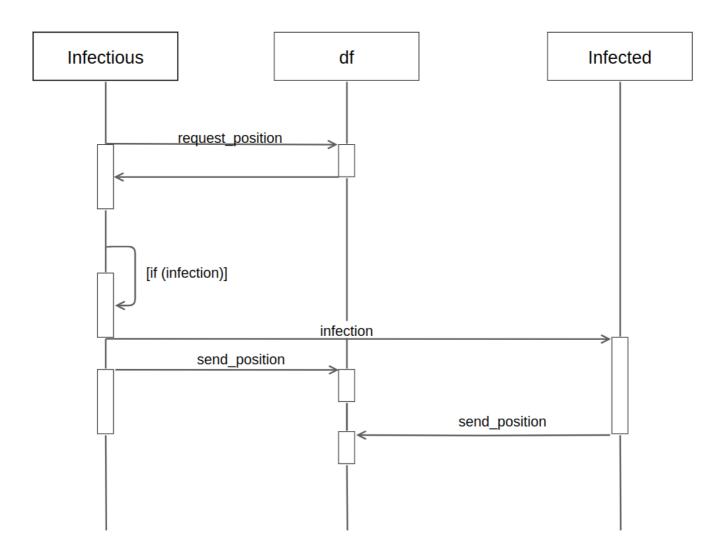


Diagrama de estados - AUML

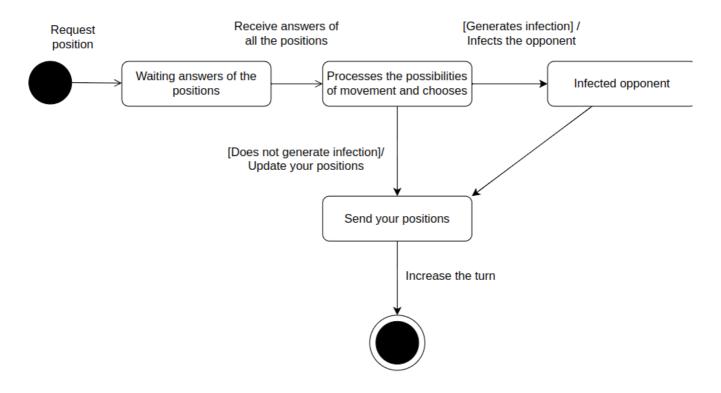


Diagrama de colaboração - AUML

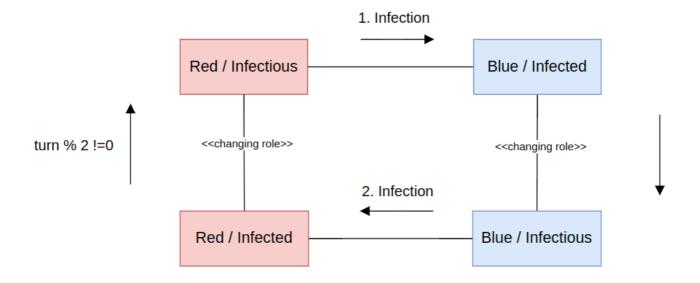
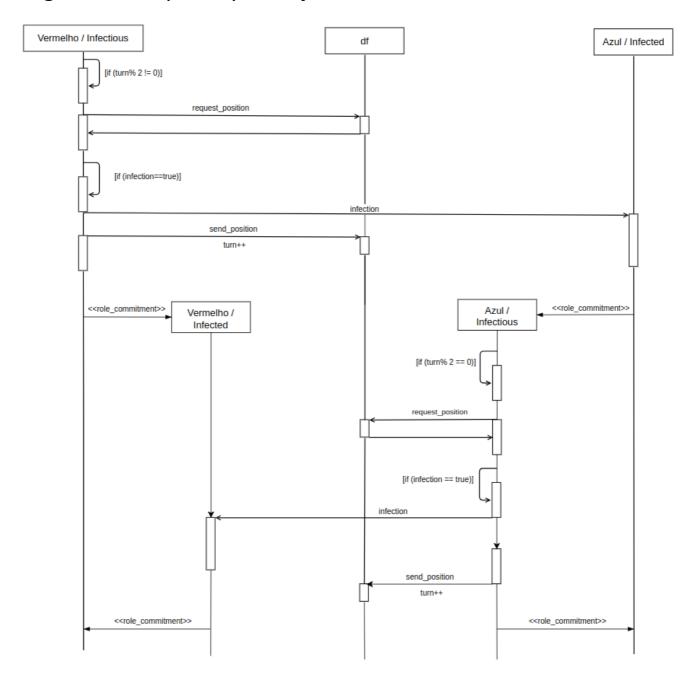


Diagrama de sequencia/interação - AUML + MAS-ML



Referências

- UML. Unified Modeling Language. Disponível online em: https://www.uml-diagrams.org/.
- AUML. Agent Unified Modeling Language. Disponível online em: https://auml.org/.
- FIPA. Foundation for Intelligent Physical Agents. Disponível online em: http://fipa.org/
- Campos, J. P., Oliveira, A. de P., & Braga, J. L. (2010). Modeling Languages for Multiagent Systems: A case study using AUML and MAS-ML. INFOCOMP Journal of Computer Science, 9(2), 57–64. isponível online em: http://177.105.60.18/index.php/infocomp/article/view/302