



# Comparison of HLA and SSF

---

## HLA

## SSF

### underlying object model

plain old data

- attribute inheritance
- no encapsulation nor polymorphism
- no autonomous behavior

strong object model

- encapsulation, inheritance, polymorphism
- dynamic time-varying behavior analogous to autonomous agents

### inter-object interaction semantics

- one to many
- implicit multicast

- point to point
- explicit multicast

### ownership of objects

- no load mngmt support

- dynamic load mngmt is paramount