

**Frontend**

Cloud API

Frontend Manager ☒

Frontend Actors ☒

**Cowbird Manager**Cowbird Manager  
Actor ☒

Load balancing ☒

Fault tolerance ☒

**Cowbird Node**

Cowbird Node Actor ☒

Evaluation Engine

Sensor  
threadsKafka  
Producer ☒Remote  
Evaluation  
Manager ☒Kafka  
Consumer ☒