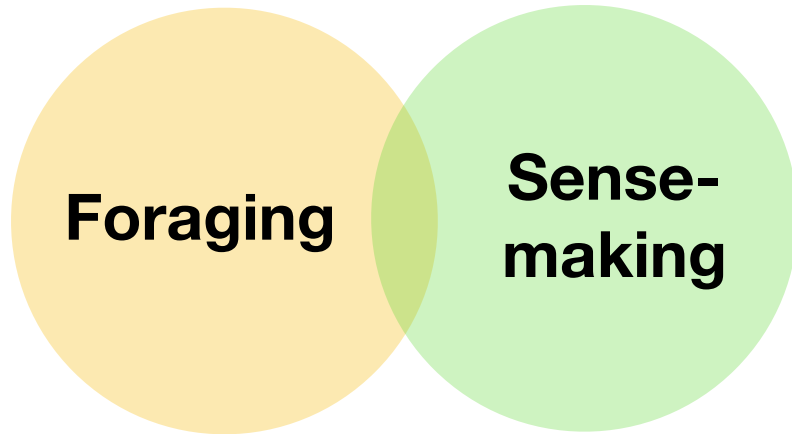


Lack of  
bidirectional communication

Mostly  
machine

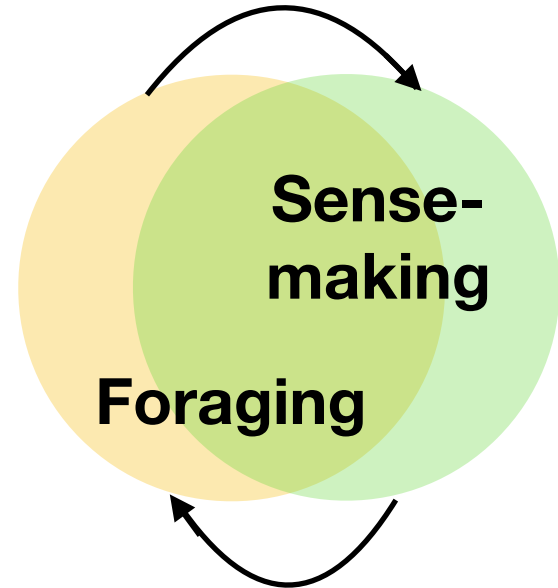
Mostly  
human



Loosely coupled  
**Traditional  
computing systems**

Richer, mutually intelligible  
bidirectional communication

Human-machine  
Teaming



Tightly coupled  
**Vision for future  
Human-AI systems**