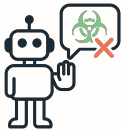


L1

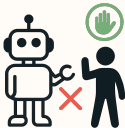
Alignment



Reject Most
Harmful
Instructions

L2

Intervention



Responding to
Interrupts

L3

Mimetic
Reflection



Learning Security
Paradigm

L4

Evolutionary
Reflection



Evolving through
Interaction

L5

Verifiable
Reflection



Provable Security
Guarantees

Levels of Making Safe Embodied AI