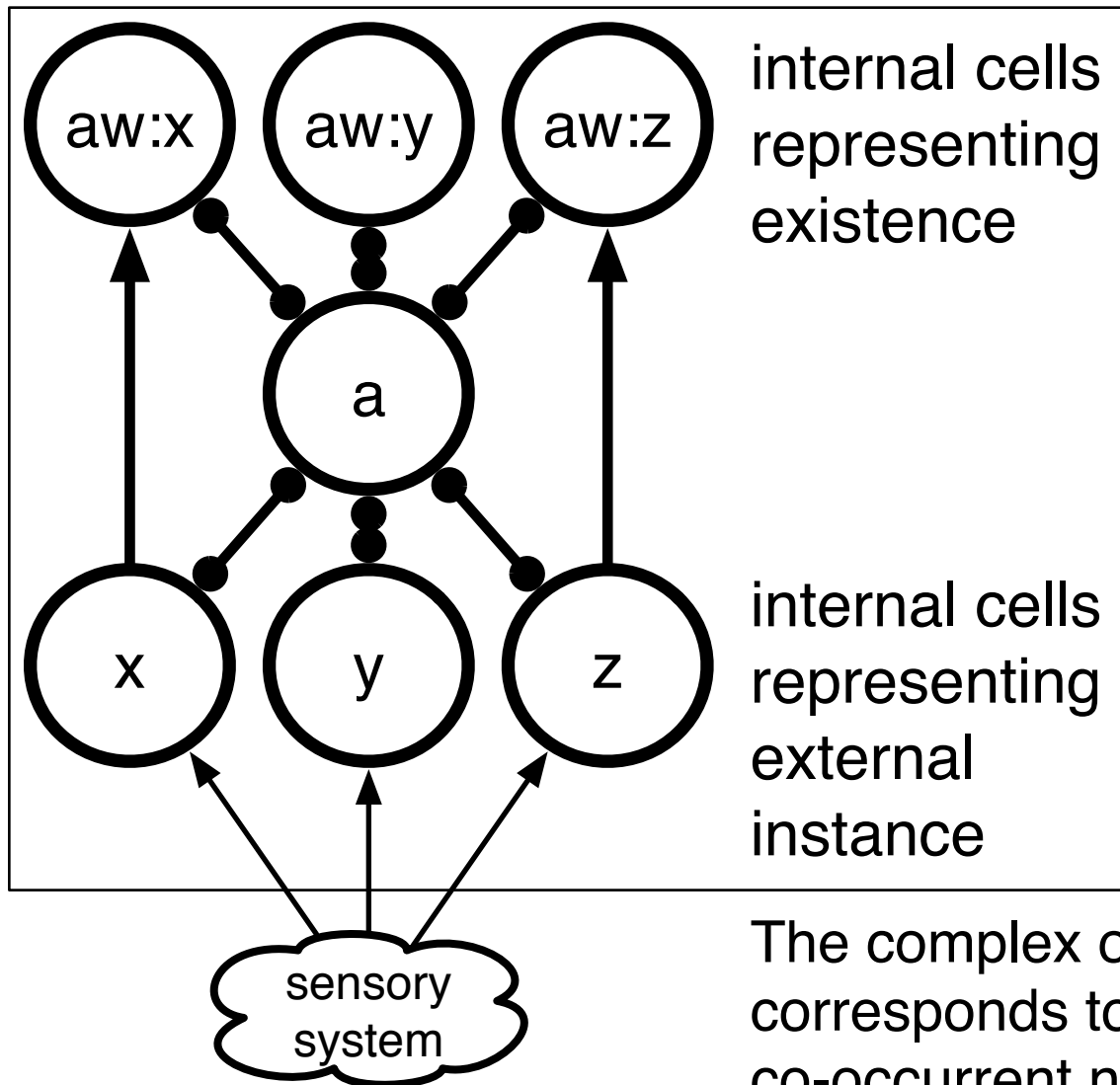


Awareness is special case of representation, internal reflection:

a; x a; y a; z a; aw:x a; aw:y a; aw:z



internal cells
representing
existence

internal cells
representing
external
instance

with bi-directional signaling:
representations of objects
by cells and the awareness
of objects co-occur in a
subjective embodiment.
What constitutes
awareness then depends
on network structures,
leading to varied kinds of
awareness with changes of
cellular behavior and
structure

The complex of instantiated representations
corresponds to the uniformity and
co-occurrent nature of awareness.