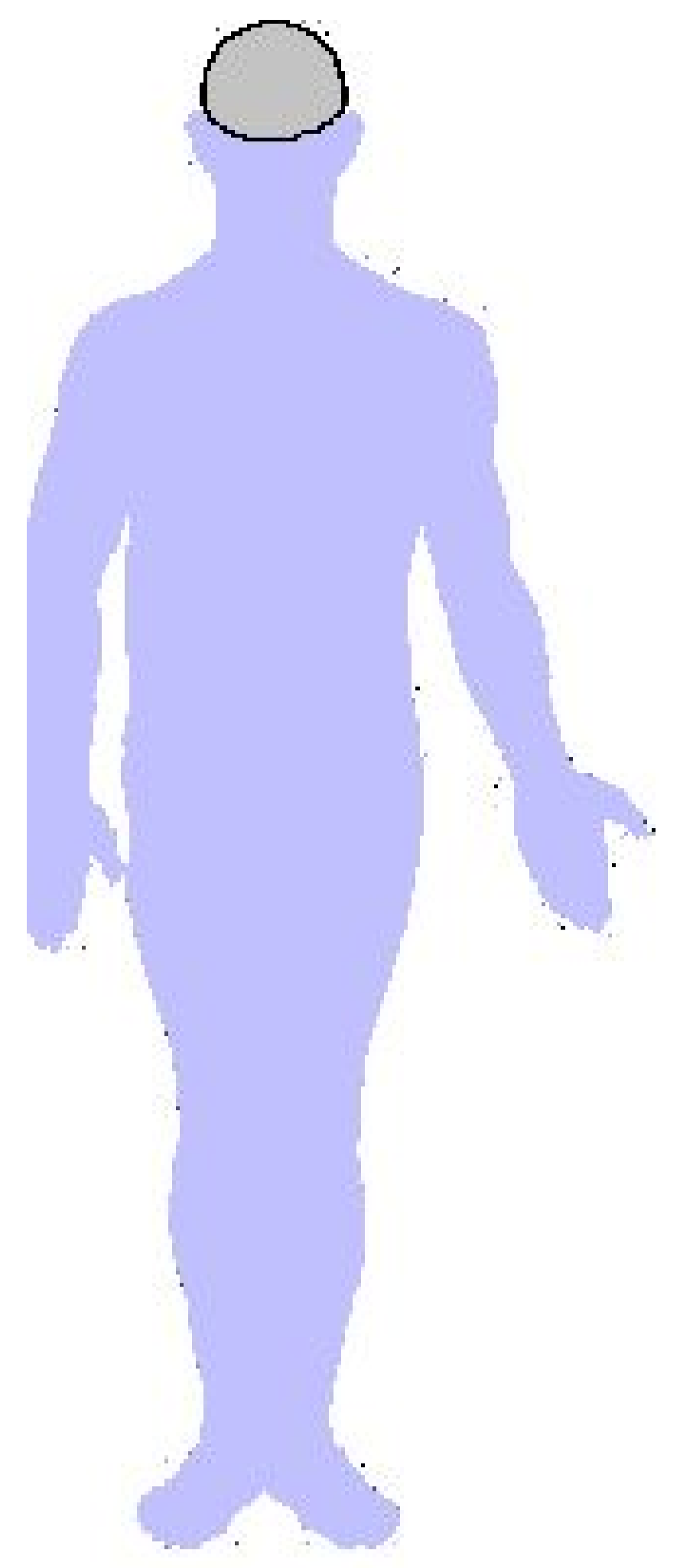
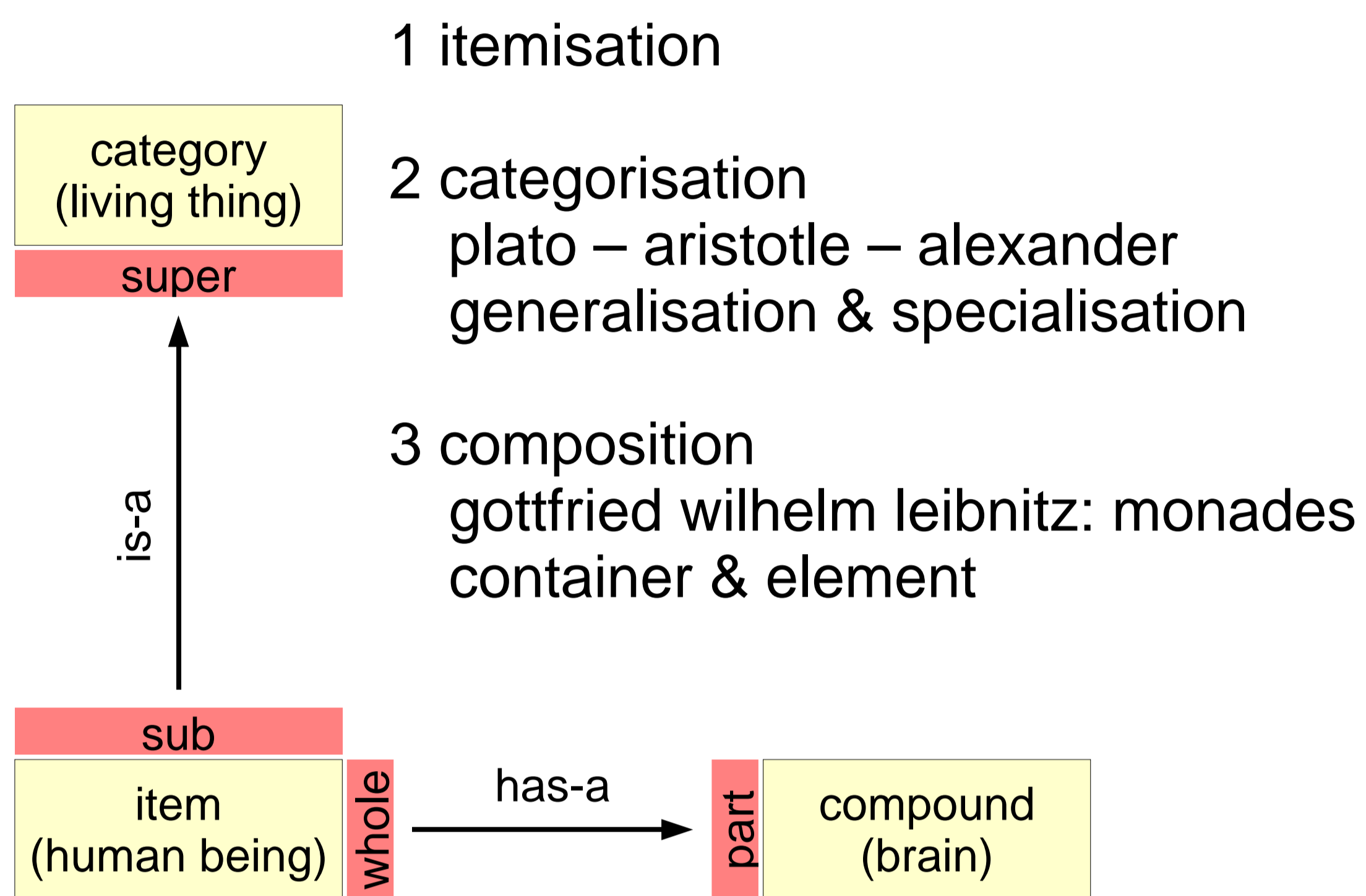


# Cybernetics Oriented Programming (CYBOP)



<http://www.cybop.net>



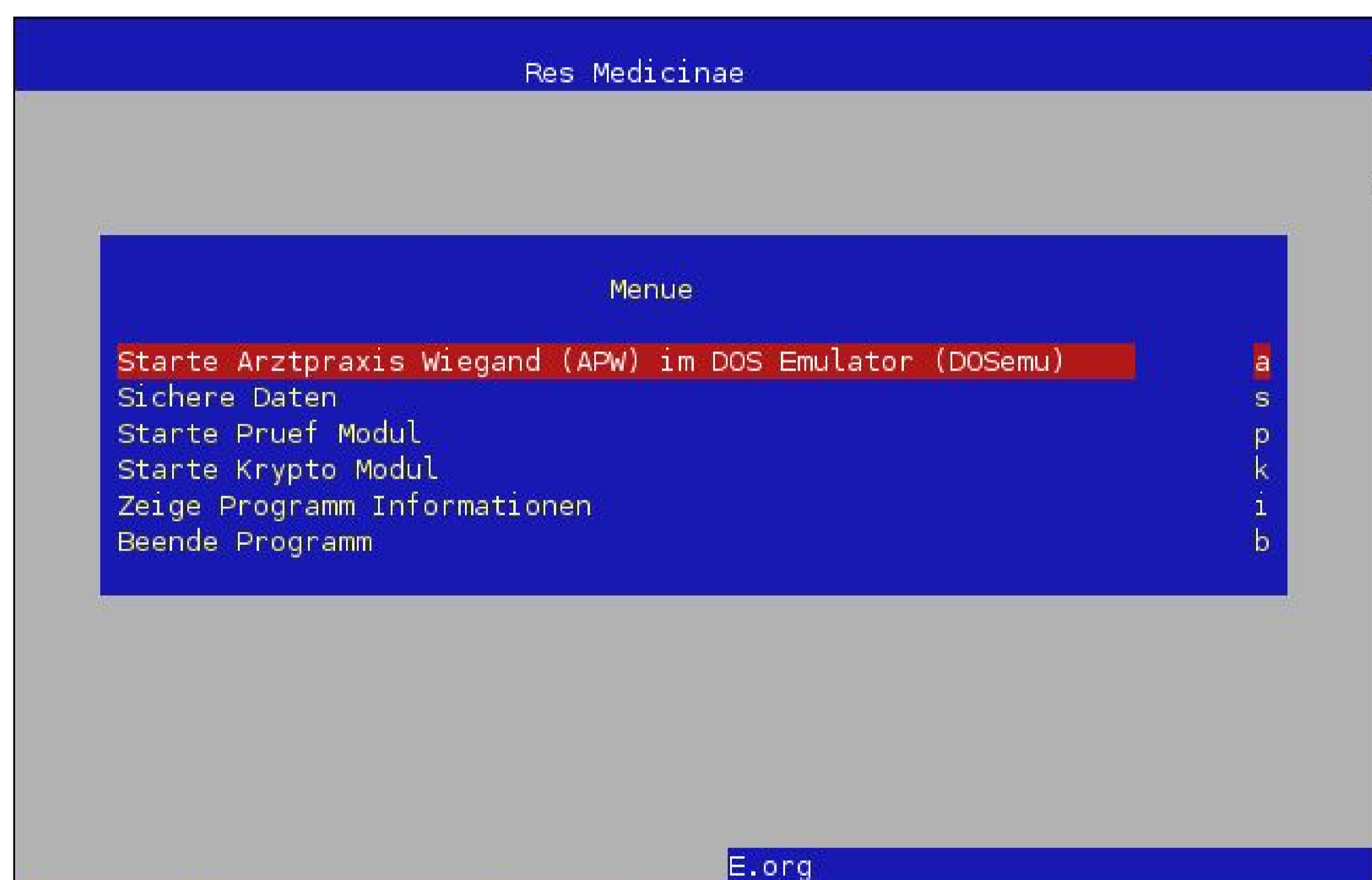
## aims of cybop

- allow for more flexible application models
- avoid repeated software pattern usage
- enable users/ experts to participate in programming
- encode meta information properly
- provide unified knowledge schema
- communicate universally

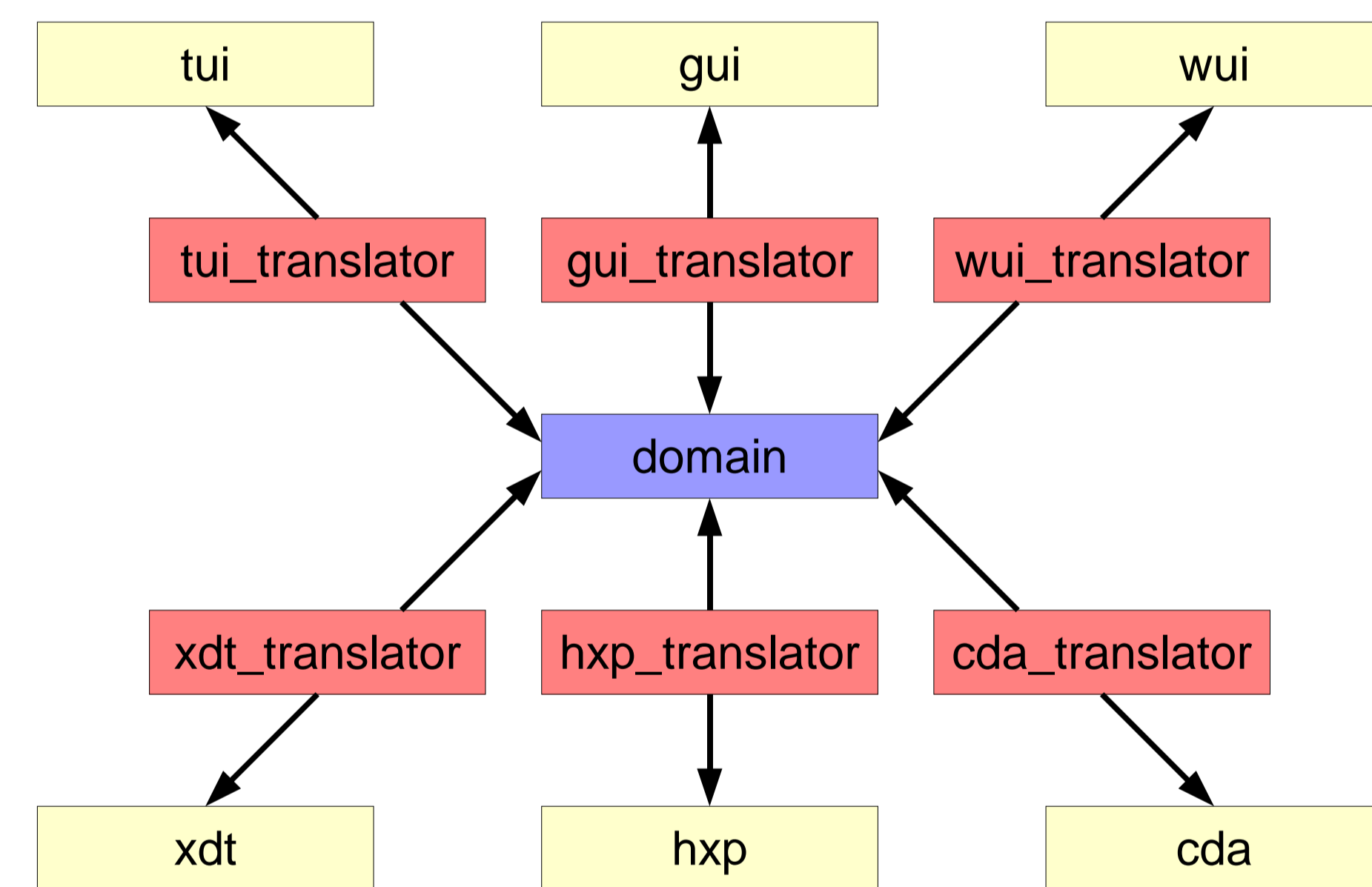
cybop: knowledge schema and theory

cybol: xml-based language in text format

cyboi: corresponding interpreter written in c



textual user interface (tui) menu written in cybol



communication models and translators

critierion	java	cybop
theory	oop (object oriented programming)	cybop (cybernetics oriented programming)
language	java	cybol (cybernetics oriented language)
interpreter	jvm (java virtual machine)	cyboi (cybernetics oriented interpreter)

java – cybop comparison

