

Examples of Frames

(PHYS-OBJ

- (is-a THING)
- (color)
- (weight)
- (shape)
- (edibility)
- ...)

(FOOD-ITEM

- (is-a PHYS-OBJ)
- (nutritional-value)
- (fat-content)
- (starch-content)
- (vitamin-content)
- (source)
- (taste)
- (preparation
 - (processing)
 - (cooking)
 - (accompanying-ingredients)
 - (serving))
- (availability-form)
- (edibility YES)
- (english-lex
 - (neutral "FOOD")
 - (informal "GRUB"))
- (japanese-lex "TABEMONO")
- ...)

(VEGETABLE

- (is-a FOOD-ITEM)
- (plant-part)
- (plant-type)
- (source PLANT)
- (nutritional-value HIGH)
- (fat-content LOW)
- (vitamin-content HIGH)
- (english-lex
 - (neutral "VEGETABLE")
 - (informal "VEGGIE"))
- ...)

(LEAF-VEGETABLE
 (is-a VEGETABLE)
 (plant-part LEAF)
 (color GREEN)
 (taste BITTER)
 ...)

(CABBAGE
 (is-a LEAF-VEGETABLE)
 (plant-type CABBAGE-PLANT)
 (taste CABBAGE-TASTE)
 (availability-form VEGETABLE-HEAD)
 (shape SPHERICAL)
 ...)

(RED-CABBAGE
 (is-a CABBAGE)
 (color PURPLE)
 (english-lex "RED CABBAGE")
 ...)

(RED-CABBAGE23
 (is-a RED-CABBAGE)
 (preparation
 (accompanying-ingredients
 {MAYONNAISE, MUSTARD, TARRAGON}))
 (cooking NIL)))