IRI:
http://www.semanticweb.org/amna/ontologies/2023/3/vegetable

Other visualisation :
Ontology source - WebVowl

Abstract

The vegetable ontology that describes root or underground and above-ground vegetables along their common names and areas, sceintific names, sowing methods,care instructions, seasons, harvesting, nutritions, vegetable dieases, vegetable cooking ans storage.

Table of Content

Classes

15 32[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#15_32

has super-classes
temperature[c]

is in domain of
n temp 32c[op]

15 to below0[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#15_to_below0

has super-classes
temperature[C]
is in domain of
n temp 15c[OP]

33 45[C]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#33_45

has super-classes
temperature[C]
is in domain of
n temp 45c[OP]

a[C]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#A

has super-classes
vitamin[C]
is in range of
have v carr[OP], have v cucu[OP], have v spin[OP]

a small plant[C]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#a_small_plant

these vegetable plants height varies from 2-4 foot

has super-classes
above ground vegetables[C]
has sub-classes
brinjal[C], cabbage[C], capsicum[C], cauliflower[C], coriander[C], fenugreek[C], hot peppers[C], kidney bean[C], lady finger[C], lettuce[C], mint[C], spincah[C], tomato[C]
is disjoint with
a vine[C]

a vine[C]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#a_vine

has super-classes
above ground vegetables[C]
has sub-classes
bitter gourd[C], cucumber[C], luffa gourd[C], peas[C], pumpkin[C]
is disjoint with
a small plant[C]

above ground vegetables[C]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#above_ground_vegetables

It includes all vegetable plants whose leaf or fruit are used as vegetable

has super-classes
type[c]
has sub-classes
a small plant[c], a vine[c]
is in domain of
is a[op]
is in range of
can be[op], used as fert[op]
is disjoint with
mix type[c], root vegetables[c]

aerophonics[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#aerophonics

has super-classes
aqua farming[c]
has sub-classes
ayes[c]

after1 week[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#after1_week

has super-classes
irrigation[c]
is in domain of
from 1week[op]

after2 week[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#after2_week

has super-classes
irrigation[c]
is in domain of
after 2weeks[op]

after3 4d[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#after3_4d

has super-classes
irrigation[c]
is in domain of
from3 4d[op]

all seasons[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#all_seasons

contains vegetables that can are whole year

has super-classes

seasons[c]

is in range of

comes in all[op]

anti oxidant[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#anti_oxidant

has super-classes

nutrition[c]

is in range of

have antio[op]

april[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#April

has super-classes

by month[c]

is in range of

have s span 1[op]

aqua farming[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#aqua_farming

here aqua farming means using water in place of soil to grow vegetabls. hydrophonics is actually main thing. aerophonics is one of types of hydrophonics. any vegetable can be grown in hydro or aerophonics. You need to just follow the instructions of hydrophonic or aerophonic with general difference in amount of water used along minerals.

has super-classes

vegetable[c]

has sub-classes

aerophonics[c], hydrophonics[c]

august[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#august

has super-classes

by month[c]

is in range of

have span w[op]

ayes[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#ayes

has super-classes
aerophonics[c]
is in range of
grow aero[op]

b[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#B

has super-classes
vitamin[c]
is in range of
have v carr[op], have v cucu[op], have v ging[op], have v onio[op], have v pota[op], have v sweet[op], have v turn[op]

beetroot[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#beetroot

has super-classes
r small plant[c]
is in domain of
c raw[op], c salt[op], c sweet[op], comes in win[op], grow aero[op], grow hydro[op], have antio[op], have fibre[op], have m beet[op], have v beet[op], stored froz[op], yes[op]
is in range of
after 2weeks[op], c heart[op], c highbp[op], n temp 15c[op], s direct[op]
has members
chuqander[ni]

bitter gourd[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#bitter_gourd

has super-classes
a vine[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], grow hydro[op], stored froz[op]
is in range of
c diabetes[op], c heart[op], from 1week[op], n temp 32c[op], s direct[op]
has members
kraila[ni], momordica charantia[ni]

brinjal[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#brinjal

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], grow hydro[op], stored froz[op]

is in range of

c heart[op], from3 4d[op], n temp 32c[op], s nursery[op]

has members

baingun[ni], solanum melongena[ni]

by month[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#byMonth

It includes months of years in which a vegetable can be sow, and grow.

has super-classes

vegetable[c]

has sub-classes

april[c], august[c], december[c], february[c], january[c], july[c], june[c], march[c], may[c], november[c], october[c], september[c]

c[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#C

has super-classes

vitamin[c]

is in range of

have v beet[op], have v carr[op], have v cucu[op], have v garl[op], have v ging[op], have v onio[op], have v pota[op], have v radd[op], have v spin[op], have v sweet[op], have v toma[op], have v turm[op], have v turn[op]

cabbage[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cabbage

has super-classes

a small plant[c]

is in domain of

c salt[op], comes in win[op], grow aero[op], grow hydro[op], stored froz[op], stored pick[op]

is in range of

c cancer[op], s nursery[op]

has members

bund gobhi[ni]

calcium[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#calcium

has super-classes

minerals[c]

is in range of

have m garl[op], have m ging[op], have m onio[op], have m pota[op], have m radd[op], have m spin[op], have m sweet[op], have m turn[op]

cancer[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cancer

has super-classes
cures diseases[c]
is in domain of
c cancer[op]

canning[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#canning

has super-classes
store[c]
is in range of
stored cann[op]

capsicum[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#capsicum

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], grow hydro[op], stored froz[op]
is in range of
c cancer[op], c diabetes[op], from 1week[op], n temp 45c[op], s nursery[op]
has members
capsicum fruits scence[ni]

care[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#care

has super-classes
vegetable[c]
has sub-classes
irrigation[c], org fertilizers[c], org pest control[c], temperature[c]

carrot[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#carrot

has super-classes
r small plant[c]
is in domain of
c raw[op], c salt[op], c sweet[op], comes in win[op], grow aero[op], grow hydro[op], have fibre[op], have m carr[op], have v carr[op], stored froz[op], stored pick[op], yes[op]
is in range of
after 2weeks[op], c cancer[op], c diabetes[op], c heart[op], c highbp[op], n temp 15c[op], s direct[op]

has members
daucas carota[ni], gajar[ni]

cauliflower[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cauliflower

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in win[op], grow aero[op], grow hydro[op], stored froz[op]
is in range of
after 2weeks[op], c cancer[op], c heart[op], n temp 15c[op], s nursery[op]
has members
brassica oleracea[ni], phool ghobi[ni]

common names[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#common_names

has super-classes
name[c]
is in range of
can have[op]

compatible plants[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#compatible_plants

has super-classes
vegetable[c]

cook and eat[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cook_and_eat

has super-classes
usage[c]
has sub-classes
raw[c], salt gravy[c], sweet[c]

coriander[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#coriander

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in all[op], grow aero[op], grow hydro[op], stored froz[op]
is in range of

after_2weeks[op], c_cough[op], c_diabetes[op], from_1week[op], n_temp_15c[op], n_temp_32c[op], s_direct[op]

has members

coriandrum sativum[ni], dhanya[ni]

cough and fever[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cough_and_fever

has super-classes

cures diseases[c]

is in domain of

c cough[op]

cucumber[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cucumber

has super-classes

a vine[c]

is in domain of

c raw[op], c salt[op], comes in all[op], grow aero[op], grow hydro[op], have v cucu[op], stored cann[op], stored pick[op]

is in range of

c heart[op], c highbp[op], c stress[op], from3 4d[op], n temp 45c[op], s direct[op]

has members

cucumis sativas[ni], kheera[ni]

cures diseases[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#cures_diseases

has super-classes

vegetable[c]

has sub-classes

cancer[c], cough_and_fever[c], diabetes[c], haert_problems[c], high_bp[c], low_bp[c], low_sugar[c], stress[c]

december[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#december

has super-classes

by month[c]

diabetes[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#diabetes

has super-classes

cures diseases[c]

is in domain of

c diabetes[op]

direct in field[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#direct_in_field

it means seeds are thrown direct in filed or bed for sowing

has super-classes

sow method[c]

is in domain of

s direct[op]

is disjoint with

in nursery[c]

droppings[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#droppings

animals and birds urine, poo (dunk and droppings) act as natural fertilizers and didnot contain any harmful chemicals.. using them as fettilizer also better for environment and reduces pollution.

has super-classes

org fertilizers[c]

e[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#E

has super-classes

vitamin[c]

is in range of

have v garl[op]

egg shells[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#egg_shells

chrush egg shells and use as a organic fertilizer for plants. a good source of calcium to plants.

has super-classes

org fertilizers[c]

everyday[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#everyday

has super-classes

irrigation[c]

is in domain of

on dailybasis[op]

february[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#February

has super-classes
by month[c]
is in range of
have s span 1[op]

fenugreek[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#fenugreek

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in win[op], grow aero[op], grow hydro[op], stored dry[op], stored froz[op]
is in range of
after 2weeks[op], c cough[op], n temp 15c[op]
has members
methi[ni]

fibre[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#fibre

has super-classes
nutrition[c]
is in range of
have fibre[op], have m sweet[op], have m turm[op]

folic acid[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#folic_acid

has super-classes
vitamin[c]
is in range of
have v beet[op], have v carr[op], have v cucu[op], have v spin[op], have v toma[op]

frozen[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#frozen

it means freeze in the refrigerator. any raw vegetable peeled or without peeling, cuts into pieces and put into a container/jar/plastic bag and freeze that bag/jar. Other option is simply boil/cook the vegetable and put it into some jar and freeze it. But it's better to consume fresh vegetables, don't freeze them. or if you really need then use the frozen vegetable max within one week otherwise nutritions and vitamins of vegetable are lost. thank you

has super-classes
store[c]

is in range of
stored froz[op]

garlic[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#garlic

has super-classes
r small plant[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], grow hydro[op], have m garl[op], have v garl[op], stored dry[op], stored froz[op], yes[op]
is in range of
after 2weeks[op], c cancer[op], c heart[op], c highbp[op], n temp 32c[op], s direct[op]
has members
allium sativum[ni], lehsan[ni]

ginger[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#ginger

has super-classes
r small plant[c]
is in domain of
c raw[op], c salt[op], c sweet[op], comes in win[op], grow aero[op], grow hydro[op], have m ging[op], have v ging[op], stored dry[op], stored froz[op], yes[op]
is in range of
c diabetes[op], c heart[op], c highbp[op], c stress[op], n temp 32c[op], s nursery[op]
has members
adrak[ni], zingiber officinale[ni]

haert problems[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#haert_problems

has super-classes
cures diseases[c]
is in domain of
c heart[op]

high bp[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#high_bp

has super-classes
cures diseases[c]
is in domain of
after 2weeks[op], c highbp[op]

hot peppers[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#hot_peppers

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in all[op], grow aero[op], grow hydro[op], stored dry[op], stored froz[op], stored pick[op]
is in range of
c cough[op], from 1week[op], n temp 15c[op], n temp 32c[op], s direct[op]
has members
capsicum annuum[ni], mirch[ni]

hydrophonics[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#hydrophonics

has super-classes
aqua farming[c]
has sub-classes
hyes[c]

hyes[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#hyes

has super-classes
hydrophonics[c]
is in range of
grow hydro[op]

in nursery[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#in_nursery

first seeds or bulbs of a vegetable are sow in a small place or pot depending upon the amount of seeds or bulbs. then after some time seperately when they grew planted in the field or bed at some distance from each other

has super-classes
sow method[c]
is in domain of
s nursery[op]
is disjoint with
direct in field[c]

incompatible plants[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#incompatible_plants

has super-classes
vegetable[c]

iron[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#iron

has super-classes
minerals[c]
is in range of
have_m_beet[op], have_m_garl[op], have_m_ging[op], have_m_onio[op], have_m_pota[op], have_m_radd[op], have_m_spin[op], have_m_sweet[op], have_m_turm[op], have_m_turn[op]

irrigation[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#irrigation

has super-classes
care[c]
has sub-classes
after1_week[c], after2_week[c], after3_4d[c], everyday[c]

january[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#January

has super-classes
by_month[c]

july[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#july

has super-classes
by_month[c]
is in range of
have_s_span_2[op]

june[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#june

has super-classes
by_month[c]
is in range of
have_s_span_2[op]

k[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#K

has super-classes
vitamin[c]
is in range of

have v carr[op], have v garl[op], have v spin[op], have v toma[op]

kidney bean[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#kidney_bean

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], stored cann[op], stored dry[op], stored froz[op]
is in range of
c diabetes[op], from 1week[op], n temp 32c[op], s direct[op]
has members
lobia[ni], phaseolus vulgaris[ni]

lady finger[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#lady_finger

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], grow hydro[op], stored froz[op]
is in range of
c cancer[op], c diabetes[op], c heart[op], from3 4d[op], n temp 45c[op], s direct[op]
has members
abelmoschus esculentus[ni], bhindi[ni]

lettuce[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#lettuce

has super-classes
a small plant[c]
is in domain of
c raw[op], c salt[op], comes in all[op], grow aero[op], grow hydro[op], stored froz[op]
is in range of
c diabetes[op], from 1week[op], n temp 32c[op], s nursery[op]
has members
lactuca sativa[ni], salad pta[ni]

low bp[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#low_bp

has super-classes
cures diseases[c]

low sugar[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#low_sugar

has super-classes
cures diseases[c]

luffa gourd[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#luffa_gourd

has super-classes
a vine[c]
is in domain of
c salt[op], comes in sum[op], grow aero[op], grow hydro[op], stored dry[op], stored froz[op]
is in range of
c cough[op], from 1week[op], n temp 32c[op], s nursery[op]
has members
kali tori[ni], luffa aegyptiaca / luffa cylindrica[ni]

magnesium[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#magnesium

has super-classes
minerals[c]
is in range of
have m garl[op], have m ging[op], have m pota[op], have m radd[op], have m spin[op], have m sweet[op], have m turn[op]

manganese[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#manganese

has super-classes
minerals[c]
is in range of
have m beet[op], have m garl[op], have m onio[op], have m turm[op]

march[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#March

has super-classes
by month[c]
is in domain of
grows in month[dp]
is in range of
have s span 1[op]

may[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#May

has super-classes
by month[c]

minerals[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#minerals

has super-classes
nutrition[c]
has sub-classes
calcium[c], iron[c], magnesium[c], manganese[c], phosphorus[c], potassium[c], sulfur[c], zinc[c]

mint[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#mint

has super-classes
a small plant[c]
is in domain of
c raw[op], c salt[op], c sweet[op], can be cooked[op], comes in all[op], grow aero[op], grow hydro[op], stored dry[op], stored froz[op]
is in range of
c cough[op], c stress[op], from 1week[op], n temp 45c[op], s nursery[op]
has members
mentha arvensis[ni], podina[ni]

mix type[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#mix_type

a plant both roots and leafs or fruit is used as vegetable

has super-classes
type[c]
has sub-classes
raddish[c], turnip[c]
is in range of
can be[op], used as fert[op]
is disjoint with
above ground vegetables[c], root vegetables[c]

name[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#name

name includes both scietific name and common name of a vegetable

has super-classes
vegetable[c]
has sub-classes
common names[c], scientific name[c]

november[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#november

has super-classes
by month[c]
is in range of
have span w[op]

nutrition[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#nutrition

has super-classes
vegetable[c]
has sub-classes
anti oxidant[c], fibre[c], minerals[c], protien[c], vitamin[c]

october[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#october

has super-classes
by month[c]
is in range of
have span w[op]

onion[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#onion

has super-classes
r small plant[c]
is in domain of
c raw[op], c salt[op], comes in win[op], grow aero[op], grow hydro[op], have m onio[op], have v onio[op], stored dry[op], stored froz[op], yes[op]
is in range of
after 2weeks[op], c diabetes[op], n temp 32c[op], s nursery[op]
has members
allium cepa[ni], piyaz[ni]

org fertilizers[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#org_fertilizers

has super-classes
care[c]
has sub-classes
droppings[c], egg shells[c], peels[c]
is in domain of

used as fert[op]

org pest control[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#org_pest_control

has super-classes

care[c]

peas[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#peas

has super-classes

a vine[c]

is in domain of

c salt[op], comes in win[op], grow aero[op], grow hydro[op], stored cann[op], stored dry[op], stored froz[op]

is in range of

after 2weeks[op], c diabetes[op], n temp 32c[op], s direct[op]

has members

matar[ni], pisum sativam[ni]

peels[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#peels

veggetable and fruit skin that is peeled off before using them can be used as a organic fertilizer. a lot of nuetrients and vitamins exists in the skin of vegetables and fruits.

has super-classes

org fertilizers[c]

phosphorus[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#phosphorus

has super-classes

minerals[c]

pickels[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#pickels

preserve food by cutting into pieces and preserve using salt, turmeric, oil or some other thing so that vegetable didn't get ruined.

has super-classes

store[c]

is in range of

stored pick[op]

potassium[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#potassium

has super-classes
minerals[c]
is in range of
have_m_beet[op], have_m_carr[op], have_m_garl[op], have_m_ging[op], have_m_onio[op], have_m_radd[op], have_m_toma[op], have_m_turm[op], have_m_turn[op]

potato[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#potato

has super-classes
r_small_plant[c]
is in domain of
c_salt[op], c_sweet[op], comes_in_win[op], grow_aero[op], grow_hydro[op], have_m_pota[op], have_v_pota[op], stored_dry[op], stored_froz[op], yes[op]
is in range of
c_heart[op], from_1week[op], n_temp_32c[op], s_direct[op], s_nursery[op]
has members
aloo[ni], solanum_tubersum[ni]

protien[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#protien

has super-classes
nutrition[c]
is in range of
have_protien[op]

pumpkin[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Pumpkin

has super-classes
a_vine[c]
is in domain of
c_salt[op], c_sweet[op], comes_in_sum[op], grow_aero[op], grow_hydro[op], stored_froz[op]
is in range of
c_cancer[op], c_diabetes[op], c_heart[op], from3_4d[op], n_temp_45c[op], s_direct[op]
has members
kadoo[ni]

r_small_plant[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#r_small_plant

root vegetables whose plant is small size ranges from of 1-3 foot

has super-classes
root vegetables[c]
has sub-classes
beetroot[c], carrot[c], garlic[c], ginger[c], onion[c], potato[c], turmeric[c]
is disjoint with
r vine[c]

r vine[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#r_vine

root vegetables whose plant is type of vine above ground

has super-classes
root vegetables[c]
has sub-classes
sweet potato[c]
is disjoint with
r small plant[c]

raddish[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#raddish

has super-classes
mix type[c]
is in domain of
c raw[op], c salt[op], comes in win[op], grow aero[op], grow hydro[op], have m radd[op], have v radd[op], stored froz[op], stored pick[op], yes[op]
is in range of
c diabetes[op], c heart[op], from 1week[op], n temp 32c[op], s direct[op]
has members
mooli[ni], raphanus sativus[ni]

raw[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#raw

has super-classes
cook and eat[c]
is in range of
c raw[op]

root vegetables[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#root_vegetables

Includes all vegetable plants whose roots are used as vegetable

has super-classes
type[c]
has sub-classes

r small plant[c], r vine[c]

is in domain of

is a[op]

is in range of

can be[op], used as fert[op]

is disjoint with

above ground vegetables[c], mix type[c]

salt gravy[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#salt_gravy

has super-classes

cook and eat[c]

is in range of

c salt[op]

scientific name[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#scientific_name

has super-classes

name[c]

seasons[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#seasons

It includes sowing seasons that spans generally from 2 to 2.5 months.

has super-classes

vegetable[c]

has sub-classes

all seasons[c], summer[c], winter[c]

september[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#september

has super-classes

by month[c]

is in range of

have span w[op]

simple dry[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#simple_dry

has super-classes

store[c]

is in range of

stored dry[op]

sow method[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#sow_method

method of sowing a vegetable

has super-classes
vegetable[c]
has sub-classes
direct in field[c], in nursery[c]

spincah[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#spincah

has super-classes
a small plant[c]
is in domain of
c salt[op], comes in win[op], grow aero[op], grow hydro[op], have antio[op], have fibre[op], have m spin[op], have v spin[op], stored dry[op], stored froz[op]
is in range of
c cancer[op], c cough[op], c diabetes[op], c stress[op], from 1week[op], n temp 32c[op], s direct[op]
has members
palak[ni], spinacia oleracea[ni]

store[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#store

has super-classes
usage[c]
has sub-classes
canning[c], frozen[c], pickels[c], simple dry[c]
is in range of
no[op], yes[op]

stress[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#stress

has super-classes
cures diseases[c]
is in domain of
c stress[op]

sulfur[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#sulfur

has super-classes
minerals[c]
is in range of
have m onio[op]

summer[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#summer

vegetables that are in summer season in pakistan ranging from march to october months

has super-classes
seasons[c]
is in domain of
have s span 1[op], have s span 2[op], have span s[op]
is in range of
comes in sum[op]
is disjoint with
winter[c]

sweet[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#sweet

has super-classes
cook and eat[c]
is in range of
c sweet[op]

sweet potato[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#sweet_potato

has super-classes
r vine[c]
is in domain of
c salt[op], c sweet[op], comes in win[op], grow aero[op], grow hydro[op], have m sweet[op], have v sweet[op], stored dry[op], yes[op]
is in range of
c cancer[op], c diabetes[op], from 1week[op], n temp 32c[op], on dailybasis[op], s direct[op]
has members
ipomoea batatas[ni], shkr kandi[ni]

temperature[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#temperature

has super-classes
care[c]
has sub-classes
15 32[c], 15 to below0[c], 33 45[c]

tomato[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#tomato

has super-classes
a small plant[c]
is in domain of
c raw[op], c salt[op], c sweet[op], comes in all[op], grow aero[op], grow hydro[op], have m toma[op], have protien[op], have v toma[op], stored cann[op], stored froz[op], yes[op]
is in range of
c cancer[op], c heart[op], from 1week[op], n temp 32c[op], s nursery[op]
has members
lycopersican esculentum[ni], tamater[ni]

turmeric[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#turmeric

has super-classes
r small plant[c]
is in domain of
c salt[op], comes in win[op], grow aero[op], grow hydro[op], have m turm[op], have v turm[op], stored dry[op], yes[op]
is in range of
c cancer[op], c stress[op], from 1week[op], n temp 32c[op], s nursery[op]
has members
curcuma longa[ni]

turnip[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#turnip

has super-classes
mix type[c]
is in domain of
c raw[op], c salt[op], comes in win[op], grow aero[op], grow hydro[op], have m turn[op], have v turn[op], stored froz[op], yes[op]
is in range of
c cancer[op], c diabetes[op], from 1week[op], n temp 32c[op], s direct[op]
has members
shaljam[ni]

type[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#type

has super-classes
vegetable[c]
has sub-classes
above ground vegetables[c], mix type[c], root vegetables[c]

is in domain of
can have[op]

usage[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#usage

has super-classes
vegetable[c]
has sub-classes
cook and eat[c], store[c]

vegetable[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#vegetable

Organic vegetables sow, grow, along with common and scietific names

has super-classes
plant[c]
has sub-classes
aqua farming[c], by month[c], care[c], compatible plants[c], cures diseases[c], incompatible plants[c], name[c], nutrition[c], seasons[c], sow method[c], type[c], usage[c]
is in domain of
can be[op]
is in range of
consists of[op], is a[op]

vitamin[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#vitamin

has super-classes
nutrition[c]
has sub-classes
a[c], b[c], c[c], e[c], folic acid[c], k[c]

winter[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#winter

vegetables that are from october to march months (in winter) according to pakistani climate

has super-classes
seasons[c]
is in domain of
have span w[op]
is in range of
comes in win[op]
is disjoint with
summer[c]

zinc[c]

back to ToC or Class ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#zinc

has super-classes

minerals[c]

is in range of

have m garl[op]

Object Properties

after 2weeks[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#after_2weeks

has super-properties

needs irri[op]

has domain

after2 week[c]

high bp[c]

has range

beetroot[c]

carrot[c]

cauliflower[c]

coriander[c]

fenugreek[c]

garlic[c]

onion[c]

peas[c]

c cancer[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_cancer

has super-properties
- cures[op]

has domain
- cancer[c]

has range
- pumpkin[c]
- cabbage[c]
- capsicum[c]
- carrot[c]
- cauliflower[c]
- garlic[c]
- lady finger[c]
- spincah[c]
- sweet potato[c]
- tomato[c]
- turmeric[c]
- turnip[c]

c cough[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_cough

has super-properties
- cures[op]

has domain
- cough and fever[c]

has range
- coriander[c]
- fenugreek[c]
- hot peppers[c]
- luffa gourd[c]
- mint[c]
- spincah[c]

c diabetes[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_diabetes

has super-properties
- cures[op]

has domain
- diabetes[c]

has range
- pumpkin[c]
- bitter gourd[c]
- capsicum[c]
- carrot[c]

coriander[c]
ginger[c]
kidney bean[c]
lady finger[c]
lettuce[c]
onion[c]
peas[c]
raddish[c]
spincah[c]
sweet potato[c]
turnip[c]

c heart[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_heart

has super-properties
cures[op]
has domain
haert problems[c]
has range
pumpkin[c]
beetroot[c]
bitter gourd[c]
brinjal[c]
carrot[c]
cauliflower[c]
cucumber[c]
garlic[c]
ginger[c]
lady finger[c]
potato[c]
raddish[c]
tomato[c]

c highbp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_highbp

has super-properties
cures[op]
has domain
high bp[c]
has range
beetroot[c]
carrot[c]
cucumber[c]
garlic[c]
ginger[c]

c lowbp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_lowbp

has super-properties

- cures[op]

c lowsugar[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_lowsugar

has super-properties

- cures[op]

c raw[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_raw

has super-properties

- can be cooked[op]

has domain

- beetroot[c]
- carrot[c]
- cucumber[c]
- ginger[c]
- lettuce[c]
- mint[c]
- onion[c]
- raddish[c]
- tomato[c]
- turnip[c]

has range

- raw[c]

c salt[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_salt

has super-properties

- can be cooked[op]

has domain

- pumpkin[c]
- beetroot[c]
- bitter gourd[c]
- brinjal[c]
- cabbage[c]
- capsicum[c]
- carrot[c]
- cauliflower[c]
- coriander[c]
- cucumber[c]

fenugreek[c]
garlic[c]
ginger[c]
hot peppers[c]
kidney bean[c]
lady finger[c]
lettuce[c]
luffa gourd[c]
mint[c]
onion[c]
peas[c]
potato[c]
raddish[c]
spincah[c]
sweet potato[c]
tomato[c]
turmeric[c]
turnip[c]

has range

salt gravy[c]

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c stress[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_stress

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has super-properties

cures[op]

has domain

stress[c]

has range

cucumber[c]
ginger[c]
mint[c]
spincah[c]
turmeric[c]

---

c sweet[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#c_sweet

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has super-properties

can be cooked[op]

has domain

pumpkin[c]
beetroot[c]
carrot[c]
ginger[c]
mint[c]
potato[c]
sweet potato[c]
tomato[c]

has range
sweet[c]

can be[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#can_be

has characteristics : functional

has domain
vegetable[c]
has range
above ground vegetables[c]
mix type[c]
root vegetables[c]
is inverse of
is a[op]

can be cooked[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#can_be_cooked

has super-properties
top object property
has sub-properties
c raw[op], c salt[op], c sweet[op]
has domain
mint[c]

can be grown[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#can-be-grown

has super-properties
top object property
has sub-properties
grow aero[op], grow hydro[op]

can have[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#can_have

has characteristics : functional

has domain
type[c]
has range
common names[c]

comes in all[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#comes_in_all

has super-properties
- has season[op]

has domain
- coriander[c]
- cucumber[c]
- hot peppers[c]
- lettuce[c]
- mint[c]
- tomato[c]

has range
- all seasons[c]

comes in sum[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#comes_in_sum

has super-properties
- has season[op]

has domain
- pumpkin[c]
- bitter gourd[c]
- brinjal[c]
- capsicum[c]
- garlic[c]
- kidney bean[c]
- lady finger[c]
- luffa gourd[c]

has range
- summer[c]

is inverse of
- comes in win[op]

comes in win[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#comes_in_win

has super-properties
- has season[op]

has domain
- beetroot[c]
- cabbage[c]
- carrot[c]
- cauliflower[c]
- fenugreek[c]
- ginger[c]
- onion[c]
- peas[c]
- potato[c]
- raddish[c]

spincah[c]
sweet potato[c]
turmeric[c]
turnip[c]

has range

winter[c]

is inverse of

comes in sum[op]

consists of[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#consists_of

has domain

plant[c]

has range

vegetable[c]

from 1week[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#from_1week

has super-properties

needs irri[op]

has domain

after1 week[c]

has range

bitter gourd[c]
capsicum[c]
coriander[c]
hot peppers[c]
kidney bean[c]
lettuce[c]
luffa gourd[c]
mint[c]
potato[c]
raddish[c]
spincah[c]
sweet potato[c]
tomato[c]
turmeric[c]
turnip[c]

from3 4d[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#from3_4d

has super-properties

needs irri[op]

has domain

after3 4d[c]

has range
- pumpkin[c]
- brinjal[c]
- cucumber[c]
- lady finger[c]

grow aero[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#grow_aero

has super-properties
- can be grown[op]

has domain
- pumpkin[c]
- beetroot[c]
- bitter gourd[c]
- brinjal[c]
- cabbage[c]
- capsicum[c]
- carrot[c]
- cauliflower[c]
- coriander[c]
- cucumber[c]
- fenugreek[c]
- garlic[c]
- ginger[c]
- hot peppers[c]
- kidney bean[c]
- lady finger[c]
- lettuce[c]
- luffa gourd[c]
- mint[c]
- onion[c]
- peas[c]
- potato[c]
- raddish[c]
- spincah[c]
- sweet potato[c]
- tomato[c]
- turmeric[c]
- turnip[c]

has range
- ayes[c]

grow hydro[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#grow_hydro

has super-properties
- can be grown[op]

has domain

pumpkin[C]
beetroot[C]
bitter gourd[C]
brinjal[C]
cabbage[C]
capsicum[C]
carrot[C]
cauliflower[C]
coriander[C]
cucumber[C]
fenugreek[C]
garlic[C]
ginger[C]
hot peppers[C]
lady finger[C]
lettuce[C]
luffa gourd[C]
mint[C]
onion[C]
peas[C]
potato[C]
raddish[C]
spincah[C]
sweet potato[C]
tomato[C]
turmeric[C]
turnip[C]

has range

hyes[C]

have antio[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_antio

has super-properties

have nutrition[op]

has domain

beetroot[C]
spincah[C]

has range

anti oxidant[C]

have bean[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_bean

has super-properties

have sci name[op]

have beans[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_beans

has super-properties
have sci name[op]

have beet[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_beet

has super-properties
have sci name[op]

have bitt[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_bitt

has super-properties
have sci name[op]

have brin[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_brin

has super-properties
have sci name[op]

have cabb[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_cabb

has super-properties
have sci name[op]

have caps[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_caps

has super-properties
have sci name[op]

have carr[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_carr

has super-properties
have sci name[op]

have caul[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_caul

has super-properties
have sci name[op]

have coli[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_coli

has super-properties
have sci name[op]

have com name[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_com_name

has sub-properties
is as adra[op], is as bain[op], is as bhin[op], is as bndg[op], is as chuq[op], is as dhan[op], is as gajj[op], is as kado[op], is as kali[op], is as kher[op], is as krai[op], is as lehs[op], is as lobi[op], is as mata[op], is as meth[op], is as mirc[op], is as mool[op], is as pala[op], is as phol[op], is as piya[op], is as podi[op], is as pota[op], is as shal[op], is as shimla[op], is as shkr[op], is as sladp[op], is as toma[op]

is inverse of
have sci name[op]

have cori[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_cori

has super-properties
have sci name[op]

have cucu[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_cucu

has super-properties
have sci name[op]

have eggp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_eggp

has super-properties
have sci name[op]

have fenu[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_fenu

has super-properties
have sci name[op]

have fibre[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_fibre

has super-properties
- have nutrition[op]

has domain
- beetroot[c]
- carrot[c]
- spincah[c]

has range
- fibre[c]

have garl[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_garl

has super-properties
- have sci name[op]

have ging[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_ging

has super-properties
- have sci name[op]

have lady[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_lady

has super-properties
- have sci name[op]

have lett[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_lett

has super-properties
- have sci name[op]

have luff[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_luff

has super-properties
- have sci name[op]

have m[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m

has super-properties
have nutrition[op]

has sub-properties
have m beet[op], have m bitt[op], have m carr[op], have m caul[op], have m cori[op], have m eggp[op], have m garl[op], have m ging[op], have m lady[op], have m luff[op], have m mint[op], have m onio[op], have m peas[op], have m pota[op], have m pump[op], have m radd[op], have m spin[op], have m sweet[op], have m toma[op], have m turm[op], have m turn[op]

have m beet[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_beet

has super-properties
have m[op]

has domain
beetroot[c]

has range
iron[c]
manganese[c]
potassium[c]

have m bitt[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_bitt

has super-properties
have m[op]

have m carr[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_carr

has super-properties
have m[op]

has domain
carrot[c]

has range
potassium[c]

have m caul[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_caul

has super-properties
have m[op]

have m cori[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_cori

has super-properties
have m[op]

have m eggp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m-eggp

has super-properties
have m[op]

have m garl[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_garl

has super-properties
have m[op]
has domain
garlic[c]
has range
calcium[c]
iron[c]
magnesium[c]
manganese[c]
potassium[c]
zinc[c]

have m ging[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_ging

has super-properties
have m[op]
has domain
ginger[c]
has range
calcium[c]
iron[c]
magnesium[c]
potassium[c]

have m lady[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m-lady

has super-properties
have m[op]

have m luff[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_luff

has super-properties
have m[op]

have m mint[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_mint

has super-properties
have m[op]

have m onio[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_onio

has super-properties
have m[op]
has domain
onion[c]
has range
calcium[c]
iron[c]
manganese[c]
potassium[c]
sulfur[c]

have m peas[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_peas

has super-properties
have m[op]

have m pota[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_pota

has super-properties
have m[op]
has domain
potato[c]
has range
calcium[c]
iron[c]
magnesium[c]

have m pump[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_pump

has super-properties

have m[op]

have m radd[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_radd

has super-properties
- have m[op]

has domain
- raddish[c]

has range
- calcium[c]
- iron[c]
- magnesium[c]
- potassium[c]

have m spin[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m-spin

has super-properties
- have m[op]

has domain
- spincah[c]

has range
- calcium[c]
- iron[c]
- magnesium[c]

have m sweet[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_sweet

has super-properties
- have m[op]

has domain
- sweet potato[c]

has range
- calcium[c]
- fibre[c]
- iron[c]
- magnesium[c]

have m toma[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_toma

has super-properties
- have m[op]

has domain

tomato[c]

has range

potassium[c]

have m turm[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_turm

has super-properties

have m[op]

has domain

turmeric[c]

has range

fibre[c]
iron[c]
manganese[c]
potassium[c]

have m turn[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_m_turn

has super-properties

have m[op]

has domain

turnip[c]

has range

calcium[c]
iron[c]
magnesium[c]
potassium[c]

have mint[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_mint

has super-properties

have sci name[op]

have onio[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_onio

has super-properties

have sci name[op]

have peas[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_peas

has super-properties
have sci name[op]

have pota[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_pota

has super-properties
have sci name[op]

have potato[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_potato

has super-properties
have sci name[op]

have protien[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_protien

has super-properties
have nutrition[op]
has domain
tomato[c]
has range
protien[c]

have radd[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_radd

has super-properties
have sci name[op]

have s span 1[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_s_span_1

has super-properties
have span s[op]
has domain
summer[c]
has range
april[c]
february[c]
march[c]

have s span 2[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_s_span_2

has super-properties
have span s[op]
has domain
summer[c]
has range
july[c]
june[c]

have span s[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_span_s

has sub-properties
have s span 1[op], have s span 2[op]
has domain
summer[c]

have span w[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_span_w

has domain
winter[c]
has range
august[c]
november[c]
october[c]
september[c]

have spin[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_spin

has super-properties
have sci name[op]

have swee[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_swee

has super-properties
have sci name[op]

have toma[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_toma

has super-properties

have sci name[op]

have turm[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_turm

has super-properties

have sci name[op]

have turn[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_turn

has super-properties

have sci name[op]

have v[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v

has super-properties

have nutrition[op]

has sub-properties

have v beet[op], have v bitt[op], have v cabb[op], have v carr[op], have v caul[op], have v cori[op], have v cucu[op], have v eggp[op], have v garl[op], have v ging[op], have v hot p[op], have v lady[op], have v luff[op], have v mint[op], have v onio[op], have v pota[op], have v pump[op], have v radd[op], have v spin[op], have v sweet[op], have v toma[op], have v turm[op], have v turn[op]

have v beet[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_beet

has super-properties

have v[op]

has domain

beetroot[c]

has range

c[c]

folic acid[c]

have v bitt[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_bitt

has super-properties

have v[op]

have v cabb[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_cabb

has super-properties
have v[op]

have v carr[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_carr

has super-properties
have v[op]
has domain
carrot[c]
has range
a[c]
b[c]
c[c]
k[c]
folic acid[c]

have v caul[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_caul

has super-properties
have v[op]

have v cori[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_cori

has super-properties
have v[op]

have v cucu[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_cucu

has super-properties
have v[op]
has domain
cucumber[c]
has range
a[c]
b[c]
c[c]
folic acid[c]

have v eggp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_eggp

has super-properties
have v[op]

have v garl[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_garl

has super-properties
have v[op]
has domain
garlic[c]
has range
c[c]
e[c]
k[c]

have v ging[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_ging

has super-properties
have v[op]
has domain
ginger[c]
has range
b[c]
c[c]

have v hot p[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_hot_p

has super-properties
have v[op]

have v lady[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_lady

has super-properties
have v[op]

have v luff[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_luff

has super-properties
have v[op]

have v mint[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_mint

has super-properties
have v[op]

have v onio[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_onio

has super-properties
have v[op]
has domain
onion[c]
has range
b[c]
c[c]

have v pota[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_pota

has super-properties
have v[op]
has domain
potato[c]
has range
b[c]
c[c]

have v pump[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_pump

has super-properties
have v[op]

have v radd[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_radd

has super-properties
have v[op]
has domain
raddish[c]
has range
c[c]

have v spin[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_spin

has super-properties
have v[op]
has domain
spincah[c]
has range
a[c]
c[c]
k[c]
folic acid[c]

have v sweet[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_sweet

has super-properties
have v[op]
has domain
sweet potato[c]
has range
b[c]
c[c]

have v toma[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_toma

has super-properties
have v[op]
has domain
tomato[c]
has range
c[c]
k[c]
folic acid[c]

have v turm[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_turm

has super-properties
have v[op]
has domain
turmeric[c]
has range
c[c]

have v turn[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#have_v_turn

has super-properties
have v[op]
has domain
turnip[c]
has range
b[c]
c[c]

hvae chill[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#hvae_chill

has super-properties
have sci name[op]

is a[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_a

has characteristics : inverse functional

has domain
above ground vegetables[c]
root vegetables[c]
has range
vegetable[c]
is inverse of
can be[op]

is as adra[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_adra

has super-properties
have com name[op]

is as bain[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_bain

has super-properties
have com name[op]

is as bhin[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_bhin

has super-properties
have com name[op]

is as bndg^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_bndg

has super-properties

have com name^{op}

is as chuq^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_chuq

has super-properties

have com name^{op}

is as dhan^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_dhan

has super-properties

have com name^{op}

is as gajj^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_gajj

has super-properties

have com name^{op}

is as kado^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_kado

has super-properties

have com name^{op}

is as kali^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_kali

has super-properties

have com name^{op}

is as kher^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_kher

has super-properties

have com name^{op}

is as krai^{op}

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_krai

has super-properties
have com name[op]

is as lehs[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_lehs

has super-properties
have com name[op]

is as lobi[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_lobi

has super-properties
have com name[op]

is as mata[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_mata

has super-properties
have com name[op]

is as meth[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_meth

has super-properties
have com name[op]

is as mirc[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_mirc

has super-properties
have com name[op]

is as mool[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_mool

has super-properties
have com name[op]

is as pala[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_pala

has super-properties
have com name[op]

is as phol[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_phol

has super-properties
have com name[op]

is as piya[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_piya

has super-properties
have com name[op]

is as podi[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_podi

has super-properties
have com name[op]

is as pota[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_pota

has super-properties
have com name[op]

is as shal[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_shal

has super-properties
have com name[op]

is as shimla[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_shimla

has super-properties
have com name[op]

is as shkr[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_shkr

has super-properties

have com name[op]

is as sladp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_sladp

has super-properties

have com name[op]

is as toma[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#is_as_toma

has super-properties

have com name[op]

n temp 15c[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#n_temp_15c

has super-properties

needs temp[op]

has domain

15 to below0[c]

has range

beetroot[c]
carrot[c]
cauliflower[c]
coriander[c]
fenugreek[c]
hot peppers[c]

n temp 32c[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#n_temp_32c

has super-properties

needs temp[op]

has domain

15 32[c]

has range

bitter gourd[c]
brinjal[c]
coriander[c]
garlic[c]
ginger[c]
hot peppers[c]
kidney bean[c]
lettuce[c]
luffa gourd[c]
onion[c]

peas[c]
potato[c]
raddish[c]
spincah[c]
sweet potato[c]
tomato[c]
turmeric[c]
turnip[c]

n temp 45c[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#n_temp_45c

has super-properties
needs temp[op]
has domain
33 45[c]
has range
pumpkin[c]
capsicum[c]
cucumber[c]
lady finger[c]
mint[c]

needs irri[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#needs_irri

has super-properties
needs care[op]
has sub-properties
after 2weeks[op], from 1week[op], from3 4d[op], on dailybasis[op]

needs temp[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#needs_temp

has super-properties
needs care[op]
has sub-properties
n temp 15c[op], n temp 32c[op], n temp 45c[op]

no[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#no

has super-properties
can be stored[op]
has range
store[c]

on dailybasis[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#on_dailybasis

has super-properties
- needs irri[op]

has domain
- everyday[c]

has range
- sweet potato[c]

s direct[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#s_direct

has super-properties
- sowing[op]

has domain
- direct in field[c]

has range
- pumpkin[c]
- beetroot[c]
- bitter gourd[c]
- carrot[c]
- coriander[c]
- cucumber[c]
- garlic[c]
- hot peppers[c]
- kidney bean[c]
- lady finger[c]
- peas[c]
- potato[c]
- raddish[c]
- spincah[c]
- sweet potato[c]
- turnip[c]

s nursery[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#s_nursery

has super-properties
- sowing[op]

has domain
- in nursery[c]

has range
- brinjal[c]
- cabbage[c]
- capsicum[c]
- cauliflower[c]

ginger[c]
lettuce[c]
luffa gourd[c]
mint[c]
onion[c]
potato[c]
tomato[c]
turmeric[c]

stored cann[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#stored_cann

has super-properties
can be stored[op]
has domain
cucumber[c]
kidney bean[c]
peas[c]
tomato[c]
has range
canning[c]

stored dry[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#stored_dry

has super-properties
can be stored[op]
has domain
fenugreek[c]
garlic[c]
ginger[c]
hot peppers[c]
kidney bean[c]
luffa gourd[c]
mint[c]
onion[c]
peas[c]
potato[c]
spincah[c]
sweet potato[c]
turmeric[c]
has range
simple dry[c]

stored froz[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#stored_froz

has super-properties

can be stored[op]

has domain

- pumpkin[c]
- beetroot[c]
- bitter gourd[c]
- brinjal[c]
- cabbage[c]
- capsicum[c]
- carrot[c]
- cauliflower[c]
- coriander[c]
- fenugreek[c]
- garlic[c]
- ginger[c]
- hot peppers[c]
- kidney bean[c]
- lady finger[c]
- lettuce[c]
- luffa gourd[c]
- mint[c]
- onion[c]
- peas[c]
- potato[c]
- raddish[c]
- spincah[c]
- tomato[c]
- turnip[c]

has range

- frozen[c]

stored pick[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#stored_pick

has super-properties

- can be stored[op]

has domain

- cabbage[c]
- carrot[c]
- cucumber[c]
- hot peppers[c]
- raddish[c]

has range

- pickels[c]

used as fert[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#used_as_fert

has super-properties

- needs care[op]

has domain
org fertilizers[c]
has range
above ground vegetables[c]
mix type[c]
root vegetables[c]

yes[op]

back to ToC or Object Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#yes

has super-properties
can be stored[op]
has domain
beetroot[c]
carrot[c]
garlic[c]
ginger[c]
onion[c]
potato[c]
raddish[c]
sweet potato[c]
tomato[c]
turmeric[c]
turnip[c]
has range
store[c]

Data Properties

grows in month

grows in month[dp]

back to ToC or Data Property ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#grows_in_month

has domain
march[c]

Named Individuals

abelmoschus esculentus adrak allium cepa allium sativum aloo baingun bhindi brassica oleracea bund gobhi capsicum annuum capsicum fruits scence chuqander coriandrum sativum cucumis sativas curcuma longa daucas carota dhanya gajar ipomoea batatas kadoo kali tori kheera kraila lactuca sativa lehsan lobia luffa aegyptiaca / luffa cylindrica lycopersican esculentum matar mentha arvensis methi mirch momordica charantia mooli palak phaseolus vulgaris phool ghobi pisum sativam piyaz podina raphanus sativus salad pta shaljam shimla mirch

shkr kandi solanum melongena solanum tubersum spinacia oleracea tamater zingiber officinale

abelmoschus esculentus[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Abelmoschus_esculentus

belongs to

lady finger[c]

has facts

have lady[op] abelmoschus esculentus

adrak[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#adrak

belongs to

ginger[c]

has facts

is as adra[op] adrak

allium cepa[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Allium_cepa

belongs to

onion[c]

has facts

have onio[op] allium cepa

allium sativum[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Allium_Sativum

belongs to

garlic[c]

has facts

have garl[op] allium sativum

aloo[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#aloo

belongs to

potato[c]

has facts

is as pota[op] aloo

baingun[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#baingun

belongs to

brinjal[c]

has facts

is as bain[op] baingun

bhindi[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#bhindi

belongs to

lady finger[c]

has facts

is as bhin[op] aloo

brassica oleracea[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Brassica_oleracea

belongs to

cauliflower[c]

has facts

have coli[op] brassica oleracea

bund gobhi[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#bund_gobhi

belongs to

cabbage[c]

has facts

is as bndg[op] bund gobhi

capsicum annuum[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Capsicum_annuum

belongs to

hot peppers[c]

has facts

hvae chill[op] capsicum annuum

capsicum fruits scence[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Capsicum_Fruits_scence

belongs to

capsicum[c]

has facts

have caps[op] capsicum fruits scence

chuqander[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#chuqander

belongs to

beetroot[c]

has facts

is as chuq[op] chuqander

coriandrum sativum[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Coriandrum_sativum

belongs to

coriander[c]

has facts

have cori[op] coriandrum sativum

cucumis sativas[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Cucumis_sativas

belongs to

cucumber[c]

has facts

have cucu[op] cucumis sativas

curcuma longa[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Curcuma_longa

belongs to

turmeric[c]

has facts

have turm[op] curcuma longa

daucas carota[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Daucas_carota

belongs to

carrot[c]

has facts

have carr[op] daucas carota

dhanya[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#dhanya

belongs to
coriander[c]
has facts
is as dhan[op] dhanya

gajar[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#gajar

belongs to
carrot[c]
has facts
is as gajj[op] gajar

ipomoea batatas[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Ipomoea_batatas

belongs to
sweet potato[c]
has facts
have swee[op] ipomoea batatas

kadoo[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#kadoo

belongs to
pumpkin[c]
has facts
is as kado[op] kadoo

kali tori[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#kali_tori

belongs to
luffa gourd[c]
has facts
is as kali[op] kali tori

kheera[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#kheera

belongs to
cucumber[c]
has facts
is as kher[op] kheera

kraila[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#kraila

belongs to

bitter gourd[c]

has facts

is as krai[op] kraila

lactuca sativa[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Lactuca_sativa

belongs to

lettuce[c]

has facts

have lett[op] lactuca sativa

lehsan[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#lehsan

belongs to

garlic[c]

has facts

is as lehs[op] lehsan

lobia[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#lobia

belongs to

kidney bean[c]

has facts

is as lobi[op] lobia

luffa aegyptiaca / luffa cylindrica[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Luffa_aegyptiaca_/_Luffa_cylindrica

belongs to

luffa gourd[c]

has facts

have luff[op] luffa aegyptiaca / luffa cylindrica

lycopersican esculentum[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Lycopersican_esculentum

belongs to

tomato[c]

has facts

have toma[op] lycopersican esculentum

---

matar[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#matar

belongs to

peas[c]

has facts

is as mata[op] matar

---

mentha arvensis[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Mentha_arvensis

belongs to

mint[c]

has facts

have mint[op] mentha arvensis

---

methi[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#methi

belongs to

fenugreek[c]

has facts

is as meth[op] methi

---

mirch[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#mirch

belongs to

hot peppers[c]

has facts

is as mirc[op] mirch

---

momordica charantia[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Momordica_charantia

belongs to

bitter gourd[c]

has facts

have bitt[op] momordica charantia

---

mooli[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#mooli

belongs to
raddish[c]

has facts
is as mool[op] mooli

palak[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#palak

belongs to
spincah[c]

has facts
is as pala[op] palak

phaseolus vulgaris[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Phaseolus_vulgaris

belongs to
kidney bean[c]

has facts
have bean[op] phaseolus vulgaris

phool ghobi[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#phool_ghobi

belongs to
cauliflower[c]

has facts
is as phol[op] phool ghobi

pisum sativam[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Pisum_sativam

belongs to
peas[c]

has facts
have peas[op] pisum sativam

piyaz[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#piyaz

belongs to
onion[c]

has facts

is as piya[op] piyaz

podina[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#podina

belongs to

mint[c]

has facts

is as podi[op] podina

raphanus sativus[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Raphanus_sativus

belongs to

raddish[c]

has facts

have radd[op] raphanus sativus

salad pta[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#salad_pta

belongs to

lettuce[c]

has facts

is as sladp[op] salad pta

shaljam[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#shaljam

belongs to

turnip[c]

has facts

is as shal[op] shaljam

shimla mirch[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#shimla_mirch

has facts

is as shimla[op] shimla mirch

shkr kandi[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#shkr_kandi

belongs to

sweet potato[c]

has facts

is as shkr[op] shkr kandi

solanum melongena[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Solanum_melongena

belongs to

brinjal[c]

has facts

have brin[op] solanum melongena

solanum tubersum[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Solanum_tubersum

belongs to

potato[c]

has facts

have potato[op] solanum tubersum

spinacia oleracea[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Spinacia_oleracea

belongs to

spincah[c]

has facts

have spin[op] spinacia oleracea

tamater[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#tamater

belongs to

tomato[c]

has facts

is as toma[op] tamater

zingiber officinale[ni]

back to ToC or Named Individual ToC

IRI: http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#Zingiber_officinale

belongs to

ginger[c]

has facts

have ging[op] zingiber officinale

Namespace Declarations

back to ToC

default namespace
http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#

3
http://www.semanticweb.org/amna/ontologies/2023/3/

owl
http://www.w3.org/2002/07/owl#

rdf
http://www.w3.org/1999/02/22-rdf-syntax-ns#

rdfs
http://www.w3.org/2000/01/rdf-schema#

vegetable
http://www.semanticweb.org/amna/ontologies/2023/3/vegetable#

xsd
http://www.w3.org/2001/XMLSchema#
