

# CSCE 190

Assignment Name: Affinity Diagram

Group Name: Gravitas

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## Fuctionality

## Nutritional Value

## Informational Section

## Usability

## MISC Info

**Treat  
section**

**List of  
staple  
feeders**

Lists of staple  
foods and/or  
stand-ins for  
the food if  
unavailable

**Select  
what type  
of reptile  
you have**

Section for  
frogs/amphibians

Shows where  
you can find  
your reptile in  
the wild

The negative  
effects of  
malnutrition  
on the reptile

Information of  
breeding your  
own feeder  
animals

General health  
analysis based off of  
basic input  
information about  
the pet  
(over/underweight,  
color or patterns in  
lifestyle)

Input how  
much you  
have been  
feeding your  
reptile to  
adjust its diet

How long is  
the nutritious  
food good for?  
Will it go bad?

How much does  
each reptile eat ex:  
Bearded dragon,  
different snakes, etc

Diet  
recommendations  
based on specific  
animals

Include  
common signs  
of  
malnutrition?

Wait time  
between each  
food type  
(staple and  
non-staple  
foods)

**Snake  
Section**

Information  
about  
breeding  
reptiles

Cost of  
providing  
proper  
nutrition for  
reptiles

**Show  
where you  
can find  
the food**

Ability to compare  
the nutritional value  
of two or more  
feeders side by side

**Home  
made  
foods  
viable?**

Vitamin  
supplement  
information

Heating  
requirements  
for the  
digestion of  
certain foods

**Have facts  
about  
your  
reptile**

**Regional  
Diet**

On the backend, do  
we include  
nutritional values to  
make sure  
everything is okay  
using averages

Captive Habitat  
information? i.e.  
specific flooring,  
bathroom area,  
padding, cage, etc

**Salad?**

**Fresh  
Vs  
Frozen**

Season  
differences in  
diet?

Brumation  
information

Wild caught  
insects vs  
captive bred  
insects

Compares  
prices of food  
so fins the  
best quality or  
cheapest

**Places  
to find  
help**

Information about  
differences in  
feeding based off of  
what could be  
common  
occurrences (snakes  
not eating because  
of a large meal,  
etc)

**Shows which  
reptile are  
dangerous  
and which  
aren't**

**Built in  
feeding  
calendar**

Diet  
Notifications

List of  
common  
health  
problems

Natural  
Diet vs  
Captive  
Diet

**Sounds  
your  
reptile  
may make**

Larger snakes may  
consume bigger  
prey when  
compared to smaller  
snakes.

List of trusted  
websites for  
further  
information

Information  
about stores  
that are the  
"problem" for  
reptile  
malnutrition

**Diet  
Tracking**