Headers

Header

header

header

header

header

header

Unordered list

- unordered lists
- underordered lists
    - subset unordered list

Manual line break

^that was a manual line break

Links

https://lvash.github.io/Bio381/

[a very useful website][https://lvash.github.io/Bio381/]

Images

Block quotes

> In this first paragraph, it should be noted that Blockquote is a 10 letter word.
>
> > I did another sideways carat for fun. I wonder if you can make a rainbow?
>
> This is another, second paragraph just for the heck of it.

> I separated out the blockquote just now, using the enter button multiple times to exit from each block quote.

> o
>
> > o
> >
> > > o
> > >
> > > > o
> > > >
> > > > > o
> > > > >
> > > > > (note to self: I will return to this and add some extra fun elements)

Code blocks...

(Fenced) Code Blocks == Plain code blocks

```
```

```
```

```
I just made a blank box (similar to a text box)--need 6 back ticks ` or you can use tildas ~
```

Code span // non "pre-formatted code block"? == In line blocks

`printf()`

`maybe?`

`insert text between backtick quotes`

`function test() {console.log("notice the blank line before this function?");}`

R code block

```
```

* *this is coded for R* language specific

LaTeX equation fun

In line LaTeX equation

$z_{n+1} = z * n^2 + c$

Centered LaTeX equation

$$z_{n+1} = z * n^2 + c$$

Horizontal rule

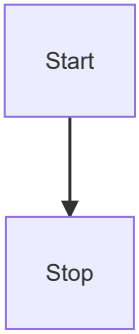
Simple table

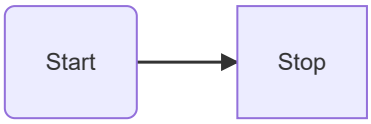
First header	Second Header
this is one sleek looking table :)	

Diagrams!

** This is in Mermaid*

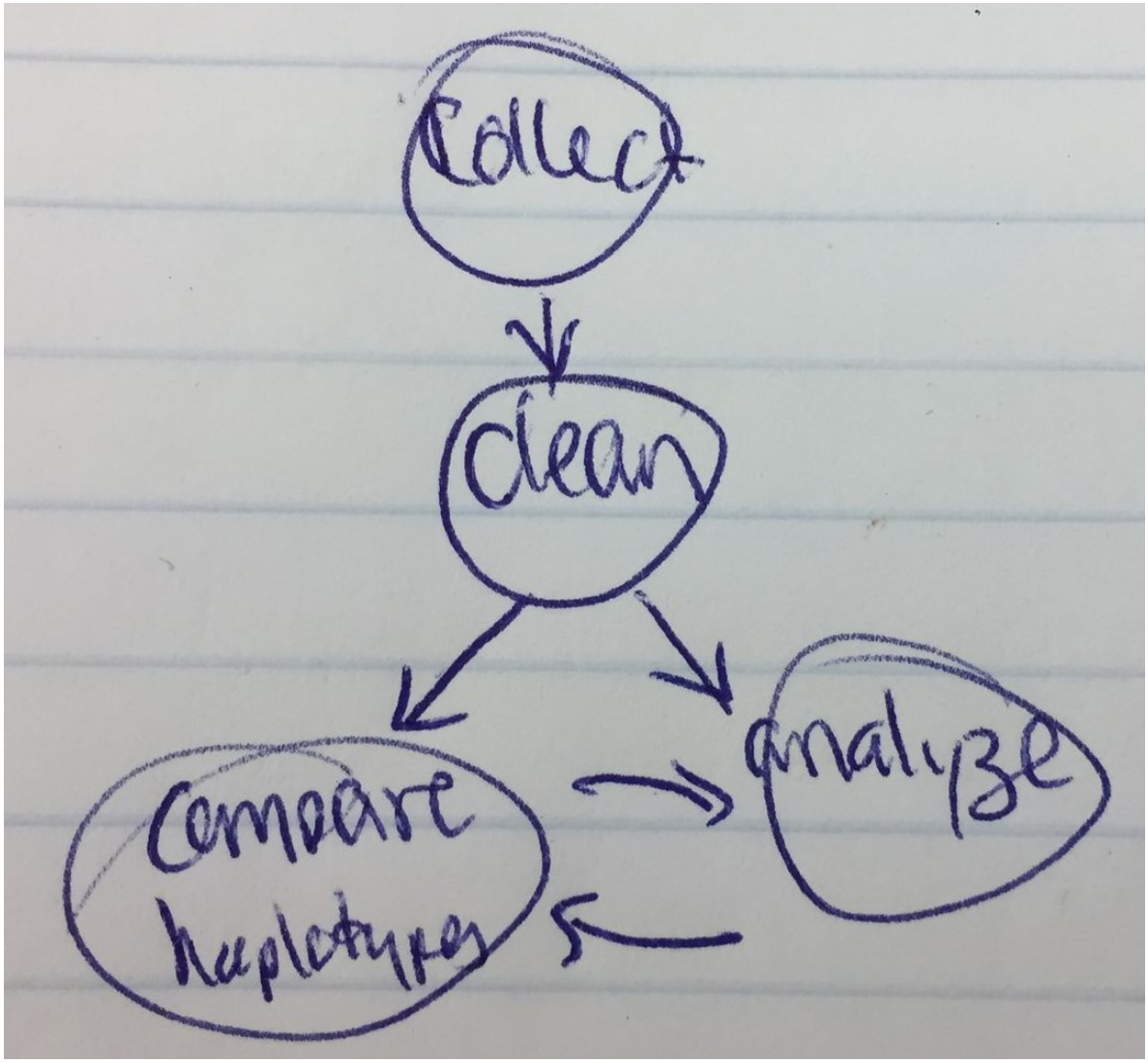
We ran through some examples together in class



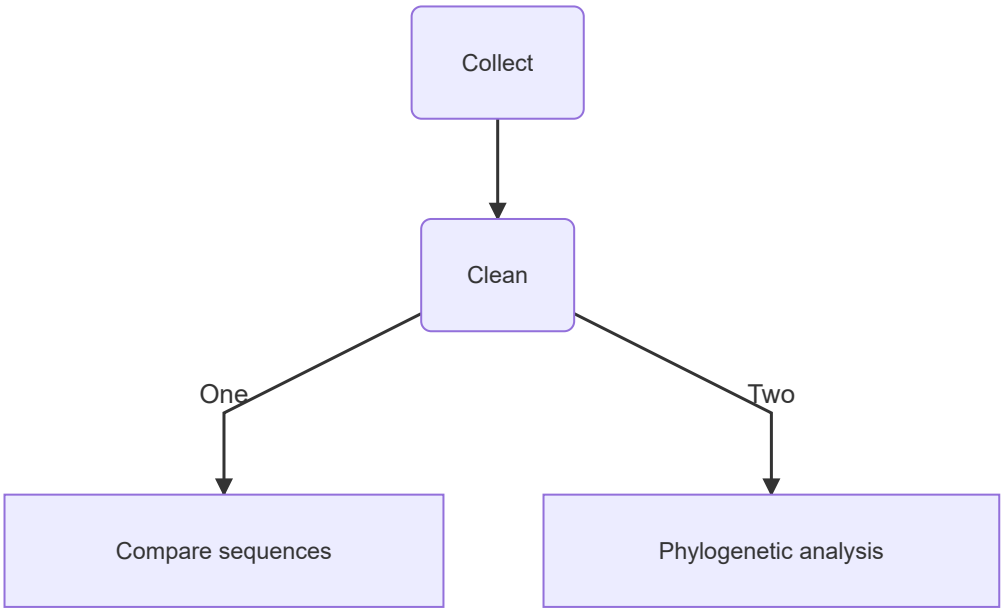


Ok, now my attempt:

Before:


Collect
clean
analyze

After:


Collect
Clean
One
Two
Compare sequences
Phylogenetic analysis