**Zoom Meeting 8 (10/22)** - Kaylin, Kendall, Kieran, Haris attended

Goals

* Going over working read-in code
* Looking at UML
* Finalize use cases
* Confirm what we are implementing in cycle 2

Ideas

Assignments

* For tomorrow: write some test cases in Main, add comments to UML, add inline comments to code
* Cycle 2: see README

**Zoom Meeting 7 (10/16)** - Kaylin, Kendall, Kieran, Haris, Kelvin attended (all)

Goals

* Went over refactored code
* Went over test class skeleton

Ideas

* User interface
* GeneNavigation to create GeneDataBase object

Assignments

* UML diagram - haris, kelvin
* Review code - haris, kieran
* Update requirements/use case document as we go
* Add inline comments to code - kendall
* Kaylin - gets a well deserved break

**Zoom Meeting 6 (10/2)** - Kaylin, Kendall, Haris, Kieran, Kelvin attended (all)

Goals

* Read over requirements doc
* Read over/test code
* UML diagram (cycle 2?)

Ideas

* Maybe put all instance variables together at the top in GeneDataBase - done
* inputArray.length() to inputArray.length? - done
* Make sure that our internal methods are used/referenced correctly

Assignments (starting cycle 2)

* Next week - UML diagram - all
* Piece the project together - all
* Start creating and updating test classes - kendall/kelvin/haris
* Working on extracting relationships - kaylin/haris/kieran
* Write out file - all?
* Update requirements/use case document as we go

**Zoom Meeting 5 (9/25)** - Kaylin, Kendall, Kieran, Kelvin attended

Goals

* Finish most of requirements document done
* Define some use cases
* Read in file

Ideas

* What if the P1, P2 etc is the key in the map
  + It can be a string
  + Would make read in file easier

Assignments

* Upload requirements document to github - kendall
* Ask about what “design” means
* Calculate age function - kendall
* Sorting read in into mutable data - kailyn

**Zoom Meeting 4 (9/18)** - Kaylin, Kendall, Haris, Kieran, Kelvin attended (All members)

Goals

* UML (class) diagram - kaylin, haris, kieran?
* Formal requirements doc - kendall, kelvin
* Define individual tasks
* **Next week:** Uses cases and use case diagrams, have requirements almost done, have every part of the read-in done except relationships

Ideas

* Figure out best way to find someone’s age
* Is interface the best way to enter in relationships versus people?
  + Make a relationship interface w/ a single ‘relate’ method. Either put this in the database to use or in the person class to use. relateSiblings, relateParents, relateSpouse, etc
* If people share one parent - half siblings, two parents - full siblings
* Split up relations?

Assignments

* Add example documents to git - kendall - done
* Ask other people in class about read in file issues - kelvin
* Add a method that prints the family tree - kaylin/haris?
* Add class diagram to README - kendall - done
* **Do requirements doc and UML diagram - all**