**Pets Vets Analysis**

**Overview of Project:**

**How it meets requirements:**

**(List requirements and how we completed them)**

**Evidence of design process and planning:**

Our plan going in was to allow us to both work on the code so we divided it into numerous functions to allow for easier development and testing as well as to prevent conflicts in variable naming. Our plan going in for the function flow within our program is shown below. We stuck remarkably well to the plan.

A picture containing shape

Description automatically generated

To see evidence of the design process and development the Github repository used in development can be found here: **Ahmed do we have a link?**

**Task management and timeline of milestones:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Goals Set Week of November 21 | Completed? | Goals Set Week of November 28 | Completed? | Goals Set  Week of December 5 | Completed? |
| Find useful data sets | Nov. 22 | Complete  initial\_pet\_calculations | Dec. 2 | Ensure proper docstrings | Dec. 6 |
| Format data sets | Nov. 24 | Complete  All vets\_menu options | Dec. 2 | Formalize documentation | Dec. 8 |
| Create a plan for our project | Nov. 23 | Complete  All pets\_menu options | Dec. 3 | Prepare for presentation | Dec. 8 |
| Design all user menus | Nov. 25 |  |  |  |  |

**Dataset Citations:**

**(There was an example of proper formatting, probably one of the first few discussion posts for the final project)**