## Debugging : Pet Bug?

In the editor is a buggy program for the problem outlined below. Find the bug and fix it.

A survey was taken to find out which type of pet students in a classroom had. The histogram shown is misleading.

1. What makes the graph misleading?
2. Find the “bug” and remove it from the program.
3. *Explore*: Adjust the values in the bins list. How does it affect the histogram? Learn more about bins [here](https://www.geeksforgeeks.org/bin-size-in-matplotlib-histogram/).