

Test Session Suite 0:

Product Name: CrabDat

Team Members: Will Christiansen, Ben Creighton, Kyle Michel

Setup Information:

1. Go to the GitHub repo for the project, links are available in the Readme.
<https://github.com/wackyapples/cs441>
2. Disable any script-disabling or ad-blocking software.

Tests:

Test Case Number: I-0-00

Author: Kyle Michel

Name: Viewing the Data

Purpose: To affirm that a sample set of data is viewable in Google Fusion Tables.

Precondition: The computer is turned on and has an active connection to a network. A modern web browser (such as Chrome or Chromium) is installed on the computer.

Steps:

1. Open the web browser (test with Chrome/Chromium).
2. Navigate to the URL:
<https://www.google.com/fusiontables/DataSource?docid=1sgTnIGOiutCr7mgVdMFjT17BiHfQAbIXMHGyYnVw>

3. The browser should display:

aggression treatment

Imported at Sun Feb 15 22:02:15 PST 2015 from aggression treatment - Sheet1.c
Dr. Tara Maginnis - Edited at 1:35 AM

File	Edit	Tools	Help	Rows 1 ▾	Cards 1	
Filter ▾	No filters applied					
⏮	⏪	1-39 of 39	⏩	⏭		
Trio	Treat_Group	Width	1v0	1v1	1v2	Total_1
11	0	28		5	1	6
23	0	23		19	15	34
25	0	27		4	11	15
29	0	24		28	8	36
30	0	27		4	19	23
31	0	31		48	14	62
32	0	33		54	23	77
35	0	31		10	6	16

Postcondition: Browser is open to Google Fusion Table containing the data on crab aggression. Affirm there are 39 rows.

Test Case Number: I-0-01

Author: Kyle Michel

Name: Viewing a Sample Graph

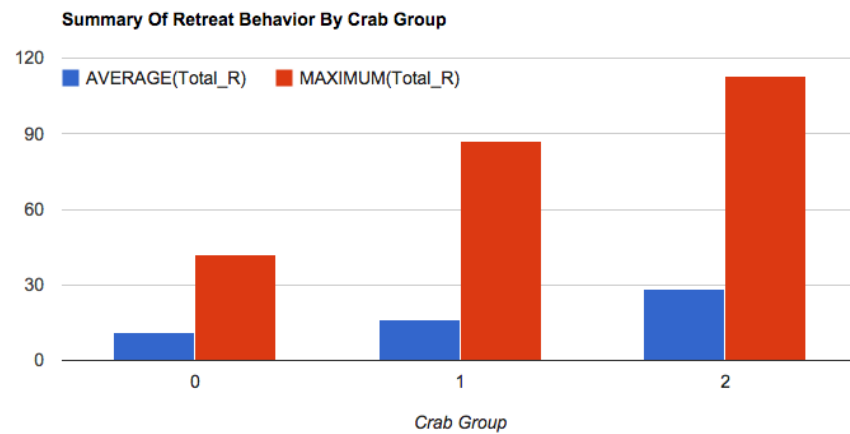
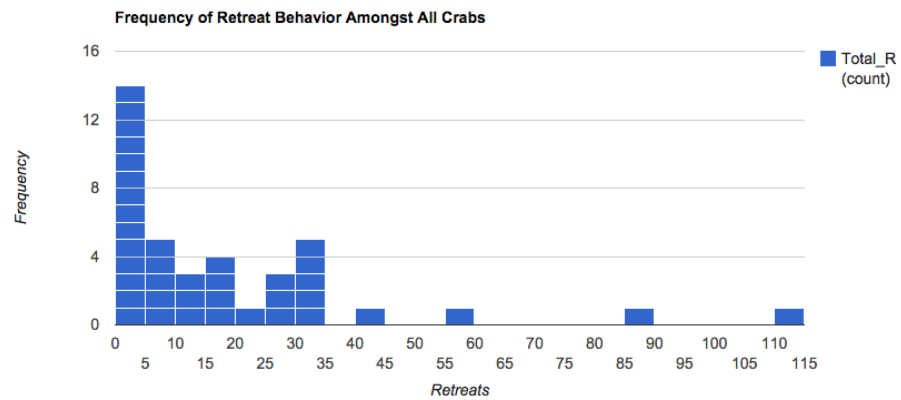
Purpose: To affirm that a sample set of data is usable and can be plotted on a chart.

Precondition: The computer is turned on and has an active connection to a network. A modern web browser (such as Chrome or Chromium) is installed on the computer.

Steps:

1. Navigate to: <https://ghp.bencreighton.org/cs441/>

2. The following two charts should appear:



Dr. Tara Maginnis

Postcondition: Browser is open to a histogram and statistical summary graph of crab retreating data.