
Re: Database Module

From Allen, Emily <emily.allen813@topper.wku.edu>

Date Mon 7/21/2025 11:42 AM

To Logsdon, Jeremy <jeremy.logsdon@wku.edu>

That helps so much! Thank you for taking the time to look over everything!

From: Logsdon, Jeremy <jeremy.logsdon@wku.edu>

Date: Monday, July 21, 2025 at 12:39 PM

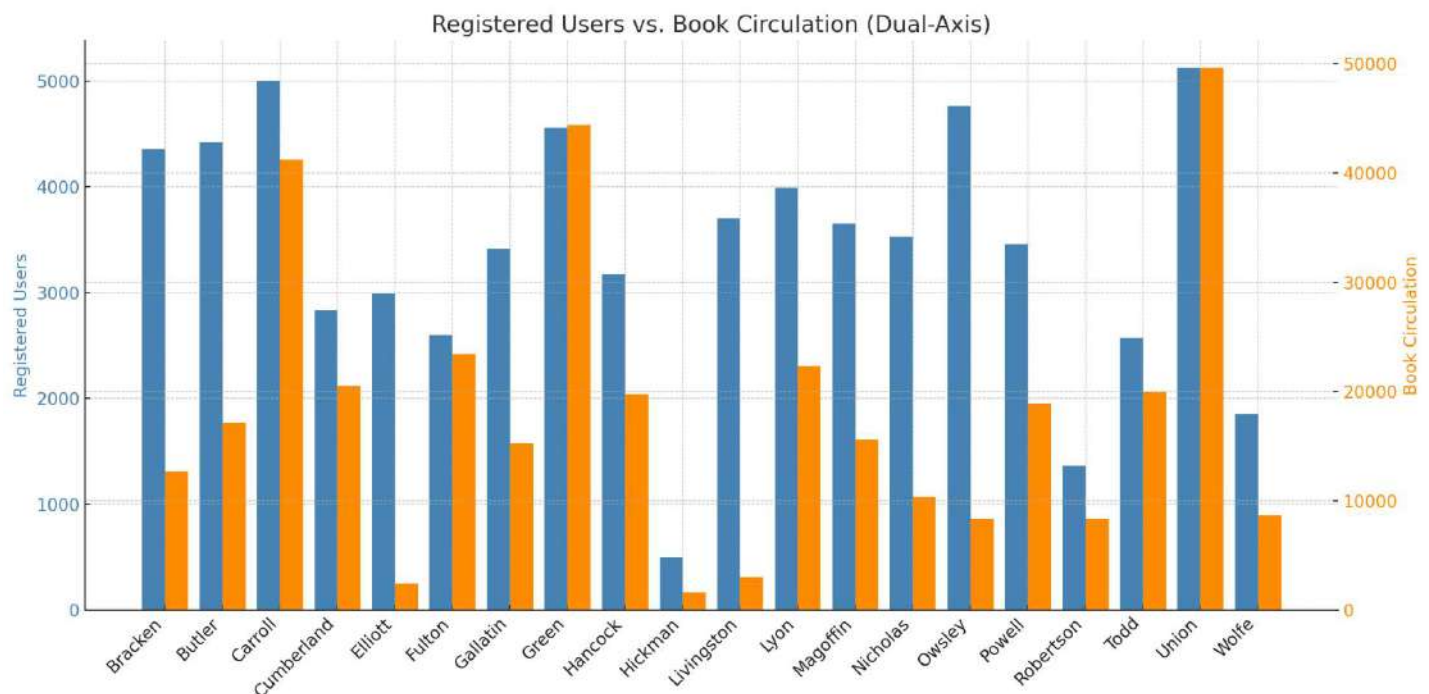
To: Allen, Emily <emily.allen813@topper.wku.edu>

Subject: RE: Database Module

You are absolutely on the right track here. Everything you have so far is fine. Where you report 0 and 5 both as the mode, I would write the word (bimodal) after 0 and 5, as there are two modes. (If there were 3 or more, it would be classified as multimodal.)

I'm betting you have the same concern I have right now, which is that the graphs are SO disparate in appearance that it's hard to make any real visual observations.

I might recommend you do a dual-axis bar chart. This would let you use a second Y-axis on the right side of the graph that has a different scale, and it might help you make some better visual comparisons. Here's an example:



Because the values differ significantly in scale, the second y-axis allows for them to be clearly visualized without distorting the interpretation.

What are your thoughts? Does this help?

From: Allen, Emily <emily.allen813@topper.wku.edu>

Sent: Monday, July 21, 2025 10:28 AM

To: Logsdon, Jeremy <jeremy.logsdon@wku.edu>

Subject: Database Module

Hello,

This is Emily Allen from LITE 508. I am reaching out in hopes that you could look over the work I have done currently on the Database Module to see if I am completing it correctly. Here is the link if you would be able to look it over for me before I complete the conclusion. https://docs.google.com/document/d/1HQcFeCN_I2SwW-_JxwZTZ9rjJkzDGLWRpElqSEyIVXI/edit?usp=sharing

Thanks,
Emily Allen.