

Day #7: bibtex

Sean Lavery

Wednesday, September 13, 2023

I’ve spent all morning writing up notes for one of my other classes using PreTeXt, it’s a language that sort of hybridizes L^AT_EX and xml or html. I also read about weird, possibly fake, topics in American history (Smith and Weston, 1954). We have recently switched to an open-source textbook for our calculus sequence (Strang and Herman, 2023).

In statistics we are often interested in variance, for a variable X , we might be interested in the quantity $\text{Var}(X)$. A derivative is $\frac{df}{dx}$.

References

J. G. Smith and H. K. Weston. Nothing particular in this year’s history. *J. Geophys. Res.*, 2:14–15, 1954.

Gilbert Strang and Edwin Herman. *Calculus*. Openstax, 2023.