

MATH 598 / 782 - PROJECT 3

Please submit your project by 6.00 pm (EDT) on Friday 16th October by uploading a single pdf to myCourses.

This project requires you simply to check for accuracy the mathematical calculations in the knitr sheet *Selection With The Normal Model*

www.math.mcgill.ca/dstephens/598-Bayes-2020/knitr/knit-01-NormalModel-Selection.pdf

covered in class on 7th October. You do not need to check the numerical calculations.

- As this Project is set, I believe that there are no errors in this document;
- Your solution script can be a simple statement that you have checked the calculations yourself and have found no errors;
- If you do find errors, your script should detail them: omission of a step in a derivation does not constitute an error, nor do any vagaries of notation that I have used;
- Marks will be deducted for any errors present (that I find between now and the deadline) that you do not detect.

10 MARKS