

# Assignment 5

IDS575: Statistical Models and Methods  
Theja Tulabandhula

From [An Introduction to Statistical Learning with Applications in R<sup>1</sup>](#):

1. Ex. 7 (Chapter 9, page 371) [2pt]
2. Ex. 3 (Chapter 10, page 414) [3pt]
3. Ex. 10 (Chapter 10, page 417) [3pt]

**Note 1.** Points will be deducted if the solutions are not presented in a clear, understandable and concise way. Mention all sources and collaborations. Submit a .Rmd file and the corresponding pdf/html file.

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<sup>1</sup>7th printing. PDF available at the linked webpage.