Modelling the age of abalone: T09; DS6

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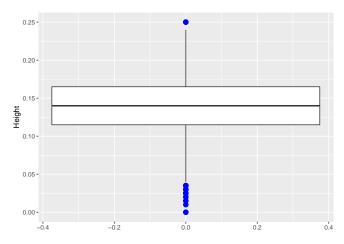


Fig. 1. Outliers test

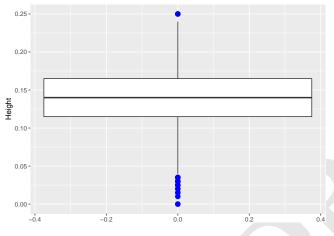


Fig. 2. Outliers test

Write abstract here:

one \mid two

Introduction. A discussion of what questions you are trying to answer.

Data Set. Describe details about how the data set was collected (if known) and the variables in the data set.

Analysis. Describe how you used multiple regression to analyse the data set. Specifically, you should discuss how you carried out the steps in analysis discussed in class, i.e., exploration of data to find an initial reasonable model, checking the model and changes to the model based on your checking of the model.

Results. Provide inferences about the questions of interest.

Discussion. Discussion stuff here

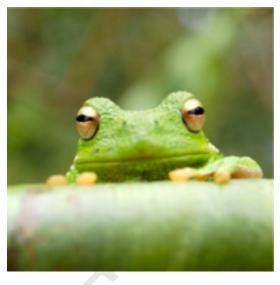


Fig. 3. Placeholder image of a frog with a long example caption to show justification setting.

Conclusion.

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= $(x+y)(x^2 + 2xy + y^2)$
= $x^3 + 3x^2y + 3xy^3 + x^3$.

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ACKNOWLEDGMENTS. 1. Belkin M, Niyogi P (2002) Using manifold stucture for partially labeled classification. Advances in Neural Information Processing Systems, pp 929–936.

- 2. Bérard P, Besson G, Gallot S (1994) Embedding riemannian manifolds by their heat kernel. Geometric & Functional Analysis GAFA 4(4):373-398.
 - 3. Coifman RR, et al. (2005) Geometric diffusions as a tool for

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