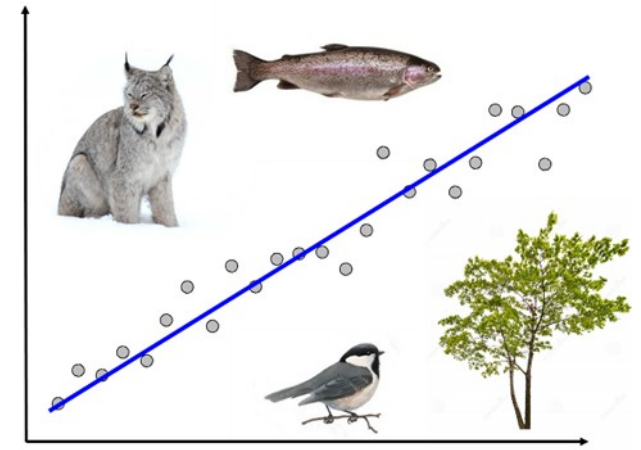


NRC 290b

Introduction to Quantitative Ecology

Week 13 & 14 – Final Project



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2019 - Fall

Final 2 weeks

This week:

Monday

- Making a plan for your project – SNOW DAY!!

Wednesday

- Making a plan
- SRTIs
- Group time to work on project

Next week:

Monday

- More group time and prep for group presentations

Wednesday

- Group presentations

Final Project

Let's practice with some real data!

Two parts to the final project:

- **Presentations (30% of grade)**

- 7 minutes to present preliminary data/results, 3 for questions/suggestions for improvement
- Wednesday, December 11th, in class, **slides due the night before!**

- **Report (70% of grade)**

- Structured after a peer-reviewed scientific journal article
 - Must have 2+ primary literature sources (*beyond the one I gave you!*)
- Plus .R script
- Due by 11:55pm on Wednesday, December 18th

By midnight tonight (worth 5pts):

- 1) Send me your itemized and dated (rough) plan for completing your project with the task lead for each task
 - 1) Please evenly distribute leadership!

Example:

Task	Completed on	Task lead	Task team members
Design and write out ecological question, H_0 , and H_1	Friday (12/6)	Tucker	Josie
Start .R script with clear comments and structure	Wednesday (12/4)	Prof M	
Write code to complete t-test	Friday (12/6)	Josie	Prof M, Loki
...			

SRTIs – 15 mins

<https://www.umass.edu/oapa/student-response-instruction-srti>

Week 13 – Reporting Results

Part II - Wednesday

