Started doing this at 2 on Friday

Have:

-prepare shorebird data

-which surveys should be included?

-aggregate observations into counts

-prepare landcover data

-prepare temperature data

-prepare other covariates --- will have to dig out of code version 1

-getting the values associated with each plot from the environmental layers

-modelling experiments --- put aside

-calculating the scale of effect for landcover

-raw data

-transforming raw data into something usable

-modelling – scale of effect of landcovers, path analysis

-break this down into steps of the analysis

-predicting whole arctic grid – this must be pretty rudimentary

-checking code

-relic code

-what do I want to learn about coding?

Some kind of mental framework to help me be more efficient

I want to explain to you how I do things and find out if this is what you would do differently

-numbering system to group segments of code together

-checking – I realize a systemic problem I’m having a write a piece of code to check it regularly

-which things should be grouped together into a single script

THIS IS WHAT I WAS READING

<https://bitsandbugs.io/2018/07/27/defensive-programming-in-r/>

email Allie about defensive programming?

-turn back on all the saves and remove the things that are commented out