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Eco – 602, Analysis of Environmental Data

DataCamp: Intro to R

Due: Sept 25, 2022

1. a contains text
2. b1 contains numerics
3. b2 contains text
4. If b1 and b2 are added, then it results in an error because they are two different types of data
5. They are not because b1 contains numerics while c1 contains integers
6. When b1 and c1 are added, an ascending list by 1 starting at 45.6 is created because c1 contains a list of integers
7. > v1 = c(-2:2)
8. > v2 = 3 * v1
9. sum(v2)
10. mat_1 = matrix(vec_4, byrow = TRUE, nrow = 3)
11. mat_2 = matrix(vec_4, byrow = FALSE, nrow = 3)
12. my_list_1 = list("two" = 5.2, "one" = "five point two", "three" = sum(0:5))
13. my_list_1[3]
14. my_list_1$one
15. my_bool_vec = c(my_vec == 3)
16. subset(my_vec, my_bool_vec[TRUE])