Northeastern University

Course: DA5020

Assignment: Data Retrieval via SQL

Total Points: 100

Date Due: Posted on Blackboard

Learning Objectives

In this assignment, you will learn how to:
- retrieve data using SQL

Tasks

Revisit the Bird Strike database created in the last assignment. Using SQL SELECT statements, write R programs that retrieve data from the database. Specifically, answer the following "questions"/queries:

1. How many bird strikes occurred for American Airlines? This is a single number.
2. How many bird strikes were there for each airline? Show the airline name, including UNKNOWN, and the number of strikes
3. Which airline had the most bird strikes, excluding military and unknown?
4. Which bird strikes occurred for Helicopters? List all the bird strike incidents with date.
5. Which airlines had more than 10 bird strikes? List the airline names only excluding military and unknown.

Deliverables

Submit this assignment as an extension to week 10 assignment i.e. add the above queries at the bottom of your assignment 10.

Note - Make sure you submit the full length code because we cannot just run your queries without inserting the data first in the database.