

Homework #2 rubric

We're doing a "spot-check" process here just to poke at certain tables and see if they match the assignment description. Open up the file in SQLite3, run `.tables` and `.schema` and discern where you might look for things. Do a `"SELECT * FROM Y;"` for each table Y and wrap your head around what kind of info each one has. Then verify:

The database file is readable (not corrupted) and appears to have well-named tables.	2
There exist the following aircraft types: Boeing 737, Boeing 747, Airbus 320, Cessna 414, with the appropriate data.	4
Bob is certified to fly the Boeing 747 and Airbus 320.	2
Suzie can fly the Boeing 737, Boeing 747, and Cessna 414.	2
Phyllis can fly the Boeing 737, Boeing 747, and Airbus 320.	2
Stan can fly the Boeing 737.	1
Ken is not certified to fly anything, <i>but</i> is present in the database nonetheless.	2
Airport DCA has three runways, DEN six, CLE three, and FLL three. All of DEN's runways are instrument-equipped.	5
There are at least two known Airbus 320's, two Boeing 737's, and one Cessna 414. (Some nulls for the Cessna are ok.) Both 320's are at DEN, and both 737's are at CLE.	10
At least four types of flights exist: two American, one AirBlue, and one United. The American ones go (1) from DEN to DCA at 5:30 and (2) from DCA to CLE at 15:15.	6
Suzie & Stan flew a United 735 from FLL to CLE on Sep 8, 2021, that had 132 tickets sold.	4
Foreign Keys (not strictly required for this assignment).	0
Total:	40