

Assignment #2 rubric

I did a “spot-check” to poke at certain tables and see if they match the assignment description.

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 four, and FLL three. All of DEN’s runways are instrument-equipped. Two of CLE’s are.	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 at least one of the 737’s is at CLE.	10
At least four types of flights exist: two American, one AirBlue, and one United. The American ones go (1) from DCA to DEN at 5:30 and (2) from DCA to CLE at 15:15.	5
Suzie & Stan flew a United 735 from FLL to CLE on Feb 4, 2026, which had 132 tickets sold. Suzie & (don’t yet know who) are scheduled to fly aircraft #52982 on AirBlue 101’s Feb 13th flight.	5
Foreign Keys (not strictly required for this assignment).	0
Total:	40