**Assignment 5**

Brad Riggs, Patrick Warren

Eric Chen, and Cailyn Cochran

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1. A customer can have one and only one account, and an account can have one and only one customer.
2. A customer can make zero or many payments, a payment can be made by one and only one customer.
3. A customer can request zero or many charters, a charter can be requested by one and only one customer.
4. A charter uses one and only one aircraft, and an aircraft can be used by zero or many charter.
5. A charter can have one or many flights, and a flight can have one and only one charter.
6. A charter can have one and only one crew, and a crew can have one and only one charter.
7. A charter can make zero or more special customer requirements, and a special customer requirement can be made by one and only one charter.
8. A charter can generate one and only one invoice, and an invoice can be generated by one and only one charter.
9. An aircraft can have one and only one model number, and a model number have zero or more aircrafts.
10. A crew serve one or many assignments, and an assignment can be by served by one and only one crew.
11. An assignment can have one and only one employee, and an employee can have one or more assignments.
12. An employee can receive zero or more education, and an education can be received by one and only one employee.
13. A qualification can be obtained by zero or more educations, and an education can obtain one and only one qualification.
14. An employee can produce zero or more test results, and a test result can be produced by one and only one employee.
15. A test result can be from one and only one test, and a test can have zero or more results.
16. An employee can have one and only one job, and a job can have zero or more employees.
17. An employee can be zero or one pilot, and a pilot can be one and only one employee.
18. A pilot can have zero or one pilot license, a pilot license can be acquired by one and only one pilot.
19. A pilot license can be one and only one license, and a license can be zero or many pilot licenses
20. A pilot can have zero or more pilot ratings, and a rating for one and only one pilot.
21. A pilot rating can be one and only one rating, and a rating can be zero or more pilot ratings.