COMP 3311: Database Management Systems

Lecture 7 Exercises SQL Queries

Sailor(sailorld, sName, rating, ag	e) Reserves(<u>sail</u>	orld, boatld, rDate)	Boat(<u>boatld</u> , bName, color)
Exercise 1: Find the nan	nes of sailors who have	reserved boat 103.	
Exercise 2: Find the ids	and names of sailors w	ho have reserved <u>eith</u> e	<u>er</u> a red <u>or</u> a green boat.
Evercise 3: Find the nan	nes of sailors who have	reserved both a red a	nd a green boat (u <i>se intersect</i>).
Exercise 3. I ind the man	les of sallors who have	reserved <u>both</u> a red <u>a</u>	<u>nd</u> a green boat (use <i>intersect)</i> .
Find the nan	nes of sailors who have	reserved <u>both</u> a red <u>a</u>	<u>nd</u> a green boat (<i>use join</i>).

Name: (1)	Last/Family (PRINT)	Given/First (PRINT)	Student#: (1)	Date:
			Student#: (2)	
			ged to do this exercise	
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Sailor(<u>sailorId</u> , sN	Name, rating, age)	Reserves(<u>s</u>	sailorld, boatld, rDate)	Boat(<u>boatld</u> , bName, color
Exercise 4:	: Find the ids and r	names of boats	that have <u>never</u> been res	erved.
Exercise 5:	: Find the ids and r	names of sailors	s who have <u>not reserved</u> t	ooat 103.