

# More Practice SQL ↔ RA

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## CS 4750 Database Systems

## Recap 1

Find the names of sailors who have reserve boat 103

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 2

Find the color of the boats reserved by 'Lubber'

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 3

Find the names of sailors who have reserved a red boat

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 4

Find the names of sailors who have reserved a red and a green boat

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 5

Find the names of sailors who have reserved a red or a green boat.

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 6

Find the names of sailors who have reserved all the boats.

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 7

Find the names of sailors who have not reserved a boat.

Boats (bid, bname, color)  
Sailors (sid, sname, rating, age)  
Reserves (sid, bid, day)

## Recap 8

Find the sid's of the sailors who have reserved a boat whose name begins with the letter "M" (the boat's name, not the sailor's)

Boats (bid, bname, color)

Sailors (sid, sname, rating, age)

Reserves (sid, bid, day)