W08 - Problem Solving

## CASE STUDY - Possible Solutions

## 2. (using bike)

- Show the shipped date
- Add 2 months to each shipped\_date
- Format that date so it takes the format of Month name, number day with comma and then a 4-digit year. For example, January 14, 2019

SELECT shipped\_date, DATE\_FORMAT(DATE\_ADD(shipped\_date, INTERVAL 2 MONTH), '%c / %e / %y') AS '2 months after shipped'
FROM cust order;

## 3. (using magazine)

• Find any string with 'Ma", then, we want to take from that word on and take if off the magazine name

SELECT LEFT(magazineName, LOCATE('Ma', magazineName)-1) FROM magazine
WHERE magazineName LIKE '%Ma%';

What if we just wanted that 'Ma' string and beyond to show up?

SELECT RIGHT(magazineName,LENGTH(magazineName) - LOCATE('Ma', magazineName)+1) FROM magazine

WHERE magazineName LIKE '%Ma%';