Chapter 3: LEFT/RIGHT JOIN

# What you will know:

LEFT JOIN and RIGHT JOIN

Using Database name pnc\_2020\_practice\_database from previous challenge.

**Q1**

Display all products that have no category.

SELECT p.pid AS "Product ID",

p.pname AS "Product Name",

c.catname AS "Category Name"

FROM product p

LEFT JOIN category c

ON p.catid = c.catid

WHERE p.catid IS NULL;

Expected columns:

Product ID Product Name Category Name

**Q2**

Display all product that each seller has sale.

Expected columns:

Seller Name Product

**Q3**

By using product, sales tables. Display the product which is top selling.

Expected columns:

Product Name Sale Quantity

**Q4**

Display the product which is low selling

Expected columns:

Product Name Product Quantity