StrataScratch 4

**Products with No Sales**

[StrataScratch - Products with No Sales](https://platform.stratascratch.com/coding/2109-products-with-no-sales?code_type=2)

Sql

select a.prod\_sku\_id,

a.market\_name

from dim\_product a left join fct\_customer\_sales b

on a.prod\_sku\_id=b.prod\_sku\_id

where b.prod\_sku\_id is null;

## Output

View the output in a separate browser tab

| **prod\_sku\_id** | **market\_name** |
| --- | --- |
| P473 | Apply IPhone 13 Pro Max |
| P481 | Samsung Galaxy Tab A |
| P483 | Dell XPS13 |
| P488 | JBL Charge 5 |

Python

# Import your libraries

import pandas as pd

# Start writing code

fct\_customer\_sales.head()

p\_wosales= dim\_product.merge(fct\_customer\_sales,how='left',on='prod\_sku\_id',indicator=True)

p\_wosales.loc[p\_wosales['\_merge']=="left\_only",['prod\_sku\_id','market\_name']]

## Output

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| **prod\_sku\_id** | **market\_name** |
| --- | --- |
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