

README: Please put all the options here for each attribute so we can synchronise thanks!

1. Check [relational schema](#) for each table values
2. Check the options below
3. Make sure the primary keys are unique (underlined)
4. Refer to the [draw.io](#) to see if there is anything wrong
5. Highlight in RELATIONAL SCHEMA to note

<https://mockaroo.com>

Shops

Sname

MACS, Unfairprice, WorstDenki, DDDonkey, Ggiant, Pprime, Siong Sheng, KCube, Eastgate, KEM

final:

Products

PName

iPhone 7, iPhone 8, iPhone 10, iPhone 11, iPhone 12, iPhone 13, iPhone XS, Pixel 3 API, Nexus 6 API, Samsung Galaxy S10, Samsung Galaxy S20, Samsung Galaxy S21, Huawei P30, Huawei P40, Huawei P50, iPad 11 inch, iPad 13 inch, iPad Mini

Maker

Samsung, Apple, Huawei, Google

Category

Phone, Tablet

Final:

```
Maker = {
  'Apple':
    {
      'Phone': ['iPhone 11', 'iPhone 12', 'iPhone 13', 'iPhone XS'],
      'Tablet': ['iPad 11 inch', 'iPad 13 inch', 'iPad Mini']
    },
  'Samsung':
    {
      'Phone': ['Samsung Galaxy S10', 'Samsung Galaxy S20', 'Samsung Galaxy S21'],
      'Tablet': ['Samsung Tab A', 'Samsung Tab B'],
```

```
    },  
    'Huawei':  
    {  
      'Phone': ['Huawei P30', 'Huawei P40', 'Huawei P50'],  
      'Tablet': ['Samsung Mate A', 'Huawei Mate X'],  
    }  
  }  
}
```

SPID

1-100

SPrice (real price)

100-1000

Price (price history)

100-1000

SQuantity

1000-3000

Start-date

1-3 for each month from June 2021 - August 2021

End-date

4-7 for each month from June 2021 - August 2021

Orders

OPID

1-200

OPrice

10-200

OQuantity

1-5

Delivery-date

15 - 21 of each month from June 2021 to Aug 2021

Status

being processed, shipped, delivered, returned

OID

1-200

Date-time (order)

8 to 14 of each month from June 2021 to Aug 2021

Shipping-address

Random 6 digit number?

Complains

CID

1-N (N=100?)

Filed-date-time

22nd - 25 th from June 2021 to Aug 2021

Text

Not good, Bad vibes, Faulty on arrival, Late delivery, Damaged packaging, Personally insulted, Murdered my family, Regretted buying, Not worth, False advertising

Status

pending, being handled, addressed

Handled-date-time

26 - 30 from June 2021 to Aug 2021

Feedback

Date-time

22nd - 30th

Rating (generate at least 100 5 stars)

1-5 stars

Comment

Great product!, Slow delivery, Fast delivery

Employees

EID

-use mockaroo - 1-50

Name

A,B,C,D,E,F,G,H,I,J,K

Salary

-use mockaroo- (anything between 2k-10k?)

Users

UID

1-100

UName

A,B,C,D,E,F,G,H,I,J,K