

## 6 - Table content

### Books

| book_id | book_name          | book_state | weight | pages |
|---------|--------------------|------------|--------|-------|
| 1       | Beelzebub          | new        | 0.35   | 224   |
| 2       | 1Q84               | as new     | 1.80   | 928   |
| 3       | Norwegian Wood     | old        | 0.40   | 224   |
| 4       | Narnia             | new        | 1.00   | 650   |
| 5       | Sherlock Holmes    | bad        | 0.80   | 500   |
| 6       | The little prince  | average    | 0.20   | 100   |
| 7       | 1984               | as new     | 0.50   | 170   |
| 8       | Beelzebub          | as new     | 0.35   | 220   |
| 9       | Eat Pray Love      | bad        | 1.20   | 600   |
| 10      | Gone with the wind | as new     | 1.50   | 700   |
| 11      | 1984               | bad        | 0.50   | 183   |
| 12      | The little prince  | average    | 0.63   | 190   |
| 13      | Beelzebub          | good       | 0.34   | 200   |
| 14      | The little prince  | bad        | 0.15   | 70    |
| 15      | Nimona             | as new     | 0.65   | 70    |
| 16      | Watchmen           | average    | 0.30   | 90    |
| 17      | The last airbender | average    | 1.00   | 430   |
| 18      | Narnia             | bad        | 1.00   | 650   |
| 19      | Sherlock Holmes    | new        | 0.67   | 500   |
| 20      | Narnia             | as new     | 0.99   | 650   |
| 21      | Beelzebub          | average    | 0.35   | 220   |

### Authors

| first_name       | last_name | book_name          |
|------------------|-----------|--------------------|
| George           | Orwell    | 1984               |
| Haruki           | Murkami   | 1Q84               |
| William          | golding   | Beelzebub          |
| Elizabeth        | Gilbert   | Eat Pray Love      |
| Margaret         | Mitchell  | Gone with the Wind |
| C.S              | lewis     | Narnia             |
| Noell            | Stevenson | Nimona             |
| Haruki           | Murkami   | Norwegian Wood     |
| Arthur conan     | doyle     | Sherlock Holmes    |
| Bryan            | Connia    | The last airbender |
| Antoine de Saint | Exupery   | The little prince  |
| Richard          | Howard    | The little prince  |
| Alan             | Moore     | Watchmen           |
| Dave             | Gibbons   | Watchmen           |

## **Publisher**

| brand_name      | publish_year | book_name          |
|-----------------|--------------|--------------------|
| Faber and Faber | 1974         | 1984               |
| Gefen           | 2019         | 1984               |
| Gefen           | 2010         | 1Q84               |
| Faber and Faber | 1980         | Beelzebub          |
| Gefen           | 1999         | Beelzebub          |
| Gefen           | 2010         | Beelzebub          |
| Faber and Faber | 2010         | Eat Pray Love      |
| Penguin         | 1954         | Gone with the wind |
| Penguin         | 1980         | Narnia             |
| Gefen           | 2008         | Nimona             |
| Penguin         | 2000         | Norwegian Wood     |
| Gefen           | 2010         | Sherlock Holmes    |
| Bitan zmura     | 2002         | The last airbender |
| Penguin         | 1960         | The little prince  |
| Penguin         | 2000         | The little prince  |
| Bitan Zmora     | 1999         | Watchmen           |

## **Translator**

| first_name | last_name | book_name          |
|------------|-----------|--------------------|
| Einat      | Kupper    | 1Q84               |
| Gal        | Gadot     | Beelzebub          |
| Rachel     | Green     | Beelzebub          |
| Yontan     | Richter   | Beelzebub          |
| Shahar     | Hason     | Nimona             |
| Remi       | Muller    | Norwegian Wood     |
| Shahar     | Hason     | Sherlock Holmes    |
| Einat      | Kupper    | The last airbender |
| Johnny     | Cash      | The little prince  |
| Isreal     | Isreali   | Watchmen           |

## **Inventory**

| date_stored | book_id |
|-------------|---------|
| 2020-07-31  | 1       |
| 2020-04-13  | 5       |
| 2019-07-07  | 7       |
| 2018-11-11  | 8       |
| 2018-09-11  | 9       |
| 2020-02-04  | 10      |
| 2020-04-19  | 11      |
| 2020-06-05  | 16      |
| 2019-08-29  | 18      |
| 2018-01-31  | 21      |

### WareHouse

| book_id | date_in    | date_out   |
|---------|------------|------------|
| 1       | 2020-07-31 | NULL       |
| 2       | 2019-05-20 | 2019-08-03 |
| 5       | 2020-04-13 | NULL       |
| 6       | 2018-07-14 | 2018-07-25 |
| 7       | 2019-07-07 | NULL       |
| 8       | 2018-11-11 | NULL       |
| 9       | 2018-09-11 | NULL       |
| 13      | 2019-06-12 | 2019-08-30 |
| 16      | 2020-06-05 | NULL       |
| 18      | 2019-08-29 | NULL       |

### Store\_purchase

| book_id | price | purchase_date |
|---------|-------|---------------|
| 1       | 14    | 2020-07-31    |
| 2       | 20    | 2019-05-20    |
| 3       | 10    | 2018-01-31    |
| 4       | 20    | 2017-12-28    |
| 5       | 7     | 2020-04-13    |
| 6       | 17    | 2018-07-14    |
| 7       | 20    | 2019-07-07    |
| 8       | 22    | 2018-11-11    |
| 9       | 7     | 2018-09-11    |
| 10      | 19    | 2020-02-04    |
| 11      | 8     | 2020-04-19    |
| 12      | 12    | 2018-06-13    |
| 13      | 15    | 2019-06-12    |
| 14      | 6     | 2018-02-02    |
| 15      | 19    | 2020-07-14    |
| 16      | 14    | 2020-06-05    |
| 17      | 13    | 2019-04-14    |
| 18      | 7     | 2019-08-29    |
| 19      | 24    | 2019-07-01    |
| 20      | 20    | 2020-03-28    |
| 21      | 19    | 2018-01-31    |

### Book Order

| customer_id | book_id | order_date | informed_date |
|-------------|---------|------------|---------------|
| 9           | 1       | 2020-07-01 | 2020-07-31    |
| 6           | 2       | 2019-05-05 | 2019-05-20    |
| 7           | 6       | 2018-09-01 | 2018-09-14    |
| 1           | 7       | 2019-06-10 | 2019-07-07    |
| 1           | 8       | 2018-11-01 | 2018-11-11    |
| 1           | 9       | 2018-08-11 | 2018-09-11    |
| 2           | 11      | 2020-04-05 | 2020-04-19    |
| 2           | 13      | 2019-06-01 | 2019-06-12    |
| 9           | 20      | 2020-07-31 | NULL          |
| 1           | 21      | 2018-01-20 | 2018-01-31    |

### Customer

| customer_id | first_name | last_name | cellular    | landline_phone |
|-------------|------------|-----------|-------------|----------------|
| 1           | Itamar     | Yarden    | 054-4328318 | 08-6519902     |
| 2           | Barak      | Daniel    | 054-4310892 | 04-6519903     |
| 3           | Amit       | Resh      | 054-4328919 | 03-6519904     |
| 4           | Avivit     | Levy      | 050-4328318 | 02-6519905     |
| 5           | Riva       | Shalom    | 052-4238142 | 04-6522903     |
| 6           | Yitzhak    | Nudler    | 050-4245678 | 09-6511206     |
| 7           | Yonit      | Rusho     | 052-6667892 | 08-6519988     |
| 8           | Yigal      | Hofner    | 050-6661908 | 08-6518139     |
| 9           | Marcelo    | Shtechman | 053-9080666 | 07-6519901     |
| 10          | Roei       | Leon      | 054-9876666 | 03-6219902     |

### Books Sale

| book_id | deal_id | delivery_id | customer_id | book_price |
|---------|---------|-------------|-------------|------------|
| 2       | 1       | NULL        | 6           | 30         |
| 3       | 4       | 13          | 5           | 20         |
| 4       | 4       | 14          | 5           | 30         |
| 6       | 2       | 12          | 7           | 25         |
| 12      | 2       | 420         | 7           | 25         |
| 13      | 3       | NULL        | 2           | 25         |
| 14      | 2       | 420         | 7           | 15         |
| 15      | 5       | 440         | 4           | 30         |
| 17      | 6       | NULL        | 8           | 20         |
| 19      | 7       | 430         | 3           | 40         |

### Deals

| deal_id | total_pay | payment_method | deal_date  |
|---------|-----------|----------------|------------|
| 1       | 30        | Bit            | 2019-08-05 |
| 2       | 62        | Transfer       | 2018-07-25 |
| 3       | 25        | Credit         | 2019-08-30 |
| 4       | 75        | Bit            | 2020-05-31 |
| 5       | 47        | Credit         | 2020-07-20 |
| 6       | 20        | Bit            | 2020-05-05 |
| 7       | 57        | Bit            | 2020-07-30 |

### Employee

| emp_id | city      | street    | first_name | last_name | cellular    |
|--------|-----------|-----------|------------|-----------|-------------|
| 1      | Tel-Aviv  | Namir     | Amit       | zeev      | 050-4328312 |
| 2      | Tel-Aviv  | Herzel    | Omer       | Yosef     | 053-4329212 |
| 3      | Tel-Aviv  | Herzel    | Eden       | Matasas   | 052-4328331 |
| 4      | Tel-Aviv  | Rotchild  | Omri       | Colberg   | 050-9999999 |
| 5      | Tel-Aviv  | Dizingofe | Omer       | Tati      | 055-4326612 |
| 6      | Tel-Aviv  | Ben-Yeuda | Natali     | Hadad     | 050-4628312 |
| 7      | Tel-Aviv  | Begin     | Yuval      | Hadad     | 055-4328312 |
| 8      | Tel-Aviv  | Rotchild  | Or         | Vaknin    | 058-4328312 |
| 9      | Ramat-Gan | Bialik    | Nitay      | Ashkenazi | 053-4328312 |
| 10     | Givataim  | Negev     | Or         | Dror      | 050-4328354 |

### Sales

| emp_id | deal_id |
|--------|---------|
| 1      | 1       |
| 1      | 2       |
| 1      | 7       |
| 5      | 6       |
| 8      | 5       |
| 9      | 4       |
| 10     | 3       |



## **Salaries**

| emp_id | pay_date   | total_hours |
|--------|------------|-------------|
| 1      | 2019-06-30 | 180         |
| 1      | 2019-11-30 | 180         |
| 1      | 2019-12-30 | 180         |
| 1      | 2020-01-31 | 180         |
| 1      | 2020-02-28 | 180         |
| 1      | 2020-03-30 | 180         |
| 1      | 2020-04-30 | 180         |
| 1      | 2020-05-30 | 180         |
| 1      | 2020-06-30 | 180         |
| 1      | 2020-07-31 | 180         |
| 5      | 2020-05-30 | 120         |
| 5      | 2020-06-30 | 120         |
| 5      | 2020-07-31 | 120         |
| 8      | 2020-07-31 | 80          |
| 9      | 2020-05-30 | 100         |
| 9      | 2020-06-30 | 100         |
| 9      | 2020-07-31 | 100         |
| 10     | 2019-11-30 | 120         |
| 10     | 2019-12-30 | 120         |
| 10     | 2020-01-31 | 120         |
| 10     | 2020-02-28 | 120         |
| 10     | 2020-03-30 | 120         |

## **Payment**

| pay_date   | rent | water_bill | electric_bill | cellular_bill | phone_bill | variants |
|------------|------|------------|---------------|---------------|------------|----------|
| 2019-06-30 | 1400 | 20         | 175           | 400           | 200        | 20       |
| 2019-11-30 | 1400 | 20         | 175           | 400           | 200        | 320      |
| 2019-12-30 | 1400 | 20         | 175           | 400           | 200        | 5000     |
| 2020-01-31 | 1400 | 20         | 175           | 400           | 200        | 17       |
| 2020-02-28 | 1400 | 20         | 175           | 400           | 200        | 123      |
| 2020-03-30 | 1400 | 20         | 175           | 400           | 200        | 63       |
| 2020-04-30 | 1400 | 20         | 175           | 400           | 200        | 45       |
| 2020-05-30 | 1400 | 20         | 175           | 400           | 200        | 12       |
| 2020-06-30 | 1400 | 20         | 175           | 400           | 200        | 100      |
| 2020-07-31 | 1400 | 20         | 175           | 400           | 200        | 39       |

## **Delivery**

| delivery_id | delivery_date | shipping_method | shipping_status |
|-------------|---------------|-----------------|-----------------|
| 12          | 2018-07-28    | X carrier       | In prepreation  |
| 13          | 2020-06-03    | Postal carrier  | Sent            |
| 14          | 2020-06-03    | Registered mail | Arrived         |
| 420         | 2018-07-30    | Self pickup     | Ready           |
| 430         | 2020-07-30    | Home delivery   | Delivered       |
| 440         | 2020-07-30    | Home delivery   | Sent            |

**Delivery Payment**

| delivery_id | pay_date   |
|-------------|------------|
| 12          | 2019-06-30 |
| 420         | 2019-06-30 |
| 13          | 2020-06-30 |
| 14          | 2020-06-30 |
| 430         | 2020-07-31 |
| 440         | 2020-07-31 |

**Delivery address**

| delivery_id | city       | street   | number |
|-------------|------------|----------|--------|
| 12          | Tel-Aviv   | Begin    | 5      |
| 13          | Tel-Aviv   | Arlozrov | 12     |
| 14          | Beer-Sh... | Ragar    | 12     |
| 420         | Tel-Aviv   | Ragar    | 43     |
| 430         | Tel-Aviv   | Namir    | 29     |
| 440         | Haifa      | Carmel   | 12     |

**Shipping rates**

| shipping_method | pay_rate | company       |
|-----------------|----------|---------------|
| Home delivery   | 25       | Xpress        |
| Postal carrier  | 25       | Israel Postal |
| Registered mail | 15       | Israel Postal |
| Self pickup     | 20       | Xpress        |
| X carrier       | 30       | Israel Postal |