Day #9 - Merge products

PROBLEM STATEMENT:

Write an sql query to merge products per customer for each day as shown in expected output.

| INPUT | | |
|-------------|------------|------------|
| CUSTOMER_ID | DATES | PRODUCT_ID |
| 1 | 02/18/2024 | 101 |
| 1 | 02/18/2024 | 102 |
| 1 | 02/19/2024 | 101 |
| 1 | 02/19/2024 | 103 |
| 2 | 02/18/2024 | 104 |
| 2 | 02/18/2024 | 105 |
| 2 | 02/19/2024 | 101 |
| 2 | 02/19/2024 | 106 |

| OUTPUT | | |
|------------|----------|--|
| DATES | PRODUCTS | |
| 02/18/2024 | 101 | |
| 02/18/2024 | 101,102 | |
| 02/18/2024 | 102 | |
| 02/18/2024 | 104 | |
| 02/18/2024 | 104,105 | |
| 02/18/2024 | 105 | |
| 02/19/2024 | 101 | |
| 02/19/2024 | 101,103 | |
| 02/19/2024 | 101,106 | |
| 02/19/2024 | 103 | |
| 02/19/2024 | 106 | |