

author	title	word count	views
Maria Charlotte	Best Paint Colors	814	14
Juan Perez	Small Space Decorating Tips	1146	221
Maria Charlotte	Hot Accessories	986	105
Maria Charlotte	Mixing Textures	765	22
Juan Perez	Kitchen Refresh	1242	307
Maria Charlotte	Homemade Art Hacks	1002	193
Gemma Alcocer	Refinishing Wood Floors	1571	7542

author	book_id
Maria Charlotte	1
Juan Perez	2
Maria Charlotte	3
Maria Charlotte	4
Juan Perez	5
Maria Charlotte	6
Gemma Alcocer	7

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6	Homemade Art Hacks	1002	193
7	Refinishing Wood Floors	1571	7542

// EXERCISE 2

Customer Name	Customer Status	Flight Number	Aircraft	Total Aircraft Seats	Flight Mileage	Total Customer Mileage
Agustine Riviera	Silver	DL143	Boeing 747	400	135	115235
Agustine Riviera	Silver	DL122	Airbus A330	236	4370	115235
Alaina Sepulvida	None	DL122	Airbus A330	236	4370	6008
Agustine Riviera	Silver	DL143	Boeing 747	400	135	115235
Tom Jones	Gold	DL122	Airbus A330	236	4370	205767
Tom Jones	Gold	DL53	Boeing 777	264	2078	205767
Agustine Riviera	Silver	DL143	Boeing 747	400	135	115235
Sam Rio	None	DL143	Boeing 747	400	135	2653
Agustine Riviera	Silver	DL143	Boeing 747	400	135	115235
Tom Jones	Gold	DL222	Boeing 777	264	1765	205767
Jessica James	Silver	DL143	Boeing 747	400	135	127656
Sam Rio	None	DL143	Boeing 747	400	135	2653
Ana Janco	Silver	DL222	Boeing 777	264	1765	136773
Jennifer Cortez	Gold	DL222	Boeing 777	264	1765	300582
Jessica James	Silver	DL122	Airbus A330	236	4370	127656

Customer Name	Customer Status	Flight Number	Aircraft	Total Aircraft Seats	Flight Mileage	Total Customer Mileage
Sam Rio	None	DL37	Boeing 747	400	531	2653
Christian Janco	Silver	DL222	Boeing 777	264	1765	14642

#### FACT TABLE

Id	Customer ID	Flight ID
1	1	DL143
2	1	DL122
3	2	DL122
4	3	DL122
5	3	DL53
6	4	DL143
7	3	DL222
8	5	DL143
9	6	DL222
10	7	DL222
11	5	DL122
12	4	DL37
13	8	DL222

#### CUSTOMER DIMENSION

Id	Customer Name	Customer Status	Total Customer Mileage
1	Agustine Riviera	Silver	115235
2	Alaina Sepulvida	None	6008
3	Tom Jones	Gold	205767
4	Sam Rio	None	2653
5	Jessica James	Silver	127656
6	Ana Janco	Silver	136773
7	Jennifer Cortez	Gold	300582
8	Christian Janco	Silver	14642

#### FLIGHTS DIMENSION

Id	Flight Number	Aircraft_ID	Flight Mileage
1	DL143	1	135
2	DL122	2	4370
3	DL53	3	2078
4	DL222	3	1765
5	DL37	1	531

#### AIRCRAFT DIMENSION

Id	Aircraft Name	Total Aircraft Seats
1	Boeing 747	400
2	Airbus A330	236
3	Boeing 777	264