

Flight_Distance	Number_of_Passengers	Flight_Duration	Aircraft_Type	Fuel_Consumption
3689.675791	68	1.664313747	Type3	871.8430162
1943.032735	72	3.940589699	Type2	480.1855846
4019.909418	206	10.20554469	Type1	962.0473112
2078.784873	151	4.241950057	Type2	557.6530937
4700.890273	274	10.10128863	Type2	1157.114873
4854.227104	71	6.770234503	Type3	1116.053508
7162.312704	260	4.110064454	Type3	1667.021901
5424.496714	86	10.00741885	Type3	1236.95454
7757.897437	104	2.591114584	Type1	1652.729594
1595.376659	271	2.319679022	Type2	525.2749352
5912.535615	154	1.555195268	Type1	1311.471827
6507.873777	112	8.661944331	Type2	1432.857598
2428.913283	75	9.813591025	Type3	648.3191197
4223.117169	137	2.358616442	Type3	1015.168919
3318.609183	69	11.9299082	Type3	799.7678649
4581.558263	68	2.482560839	Type1	1022.81442
9039.2728	170	9.917153711	Type3	1988.795555
1581.541393	190	4.302205887	Type2	497.959712
9604.020336	167	10.828044	Type3	2110.946793
1466.032705	99	10.24229014	Type1	413.004581
7246.657114	228	4.113282221	Type2	1643.486318
3862.074801	228	6.278092031	Type1	926.9761913
5503.252828	157	11.96568303	Type1	1228.622265
1495.711458	288	6.951796954	Type1	480.0990778
7594.475684	227	2.591959745	Type3	1737.15118
6610.020467	231	8.800625776	Type1	1515.531858
5601.892196	138	3.920052985	Type2	1266.469094
2038.19073	286	11.65375457	Type2	643.5893153
7770.081682	125	2.272896061	Type3	1718.740828
8693.398475	118	8.95059733	Type3	1893.411202
6573.603987	267	5.550228238	Type3	1562.437787
4330.55594	234	4.19648356	Type3	1087.784985
1099.020652	165	11.74842151	Type2	371.9313095
2413.95462	213	10.4164765	Type3	699.5731332
9794.720357	257	3.821605838	Type1	2128.91661
7994.996845	186	7.577463879	Type2	1764.296933
6318.247473	140	1.754857125	Type1	1384.105993
2041.090028	282	4.675616012	Type1	609.9660012
5821.691122	138	11.25131392	Type2	1336.721113
6339.010644	283	11.61861255	Type1	1474.815356
1532.207524	74	3.366641074	Type1	388.9364981
5094.356257	293	4.920728344	Type2	1251.821902
8526.979056	231	7.857607608	Type3	1916.22085
7465.772663	159	6.447211589	Type1	1653.223909
2764.279075	155	3.786993408	Type3	739.803553
7250.395697	291	7.393575578	Type2	1685.991143
4905.853679	145	4.269052643	Type3	1165.324431
4255.825451	151	1.849613852	Type2	1004.771557
4460.959957	205	4.807911114	Type2	1064.781481
3393.291443	170	4.934037179	Type1	810.5577107
4814.136285	78	6.600038747	Type1	1063.15499
6661.681204	55	5.970805342	Type2	1452.342388
1393.888439	231	5.785776267	Type1	453.5054458
1594.789309	127	1.268744343	Type2	459.4248126
5089.537653	97	11.14593874	Type3	1175.638415

9362.158409	157	11.75332132	Type2	2027.081438
1937.288332	136	9.222408423	Type1	511.9039136
6130.926857	257	5.68909106	Type1	1415.340106
6786.467486	136	9.167519951	Type1	1485.617864
3157.700522	120	8.409391529	Type3	806.1049484
2176.402917	58	11.11572997	Type1	522.9017991
3042.301323	96	11.28779557	Type1	717.30112
2422.345304	138	11.71744111	Type2	646.1721414
8411.097695	137	3.889873416	Type1	1799.931433
4354.296044	88	3.631913643	Type3	1007.357835
5270.178898	99	8.576694101	Type1	1166.130332
3083.427763	151	7.519990961	Type2	773.0106276
7401.589504	269	8.158883392	Type3	1722.219231
8975.273443	149	7.139980329	Type2	1950.71425
3650.906493	204	4.050963438	Type2	911.7341227
5760.192795	64	5.98865003	Type1	1223.377902
7704.450811	101	7.951485916	Type2	1671.371205
6301.366937	50	5.761835642	Type1	1349.566892
4938.406207	85	2.213687178	Type3	1128.603887
9043.887234	100	1.912002769	Type3	1960.474586
3126.838635	99	4.000082218	Type3	781.7428079
3508.82528	182	8.171592285	Type2	870.9152633
4979.466005	265	9.766063489	Type2	1212.352342
5959.266745	146	8.607640725	Type3	1372.519942
6406.723229	291	8.537659678	Type2	1511.286837
5647.66017	131	8.719859391	Type3	1316.529772
6918.881507	73	4.50180687	Type2	1486.096092
2340.274185	230	11.97987167	Type3	684.6883683
4187.55064	178	5.98614348	Type3	1039.01266
2528.024401	68	3.789080705	Type2	609.086331
9037.752577	65	1.067804801	Type3	1957.015794
8193.31724	107	2.003308259	Type3	1793.61298
1638.573188	110	9.57508547	Type2	461.9481504
4597.421112	170	8.776273085	Type1	1065.356132
6169.870104	215	6.343278621	Type1	1403.936206
7085.532948	149	8.25871885	Type1	1540.968062
9821.399216	243	5.201356727	Type2	2166.626436
5021.469175	269	6.863647324	Type2	1226.643414
2324.630671	122	11.74100799	Type3	642.4334191
7011.91022	280	10.86960644	Type2	1626.533307
1474.377021	259	6.694901971	Type1	485.0645628
3781.156087	205	10.88653635	Type1	924.6325304
5330.647764	165	5.041629326	Type1	1188.051653
3146.921912	141	6.831053162	Type2	770.2735857
1796.588139	286	9.006686817	Type2	592.6401422
6343.242072	277	5.960186422	Type2	1477.488702
4437.516311	272	2.444972762	Type1	1072.556874
7803.599591	240	6.089076464	Type1	1724.659734
3295.419349	145	4.083476659	Type2	792.8844112
9048.597194	212	6.562351356	Type1	1963.558494
9708.505365	80	5.691645977	Type3	2083.06894
9832.906302	293	7.681131088	Type3	2206.419799
2566.021212	130	5.029488975	Type3	687.5152083
9438.800584	218	1.163570844	Type2	2073.738053
3485.568977	104	5.578360385	Type3	848.7541079
9412.402169	151	3.781860961	Type2	2036.232999

6334.775753	222	8.188634559	Type1	1431.536998
9699.435647	163	10.33565877	Type2	2101.954984
7392.099071	261	6.803282064	Type1	1665.361233
6947.681976	119	8.620846401	Type1	1493.345402
3292.652734	150	10.55097283	Type1	798.571065
7652.735841	98	5.476401886	Type3	1699.682445
3707.25951	119	4.954284968	Type1	861.6242266
5325.395348	235	2.100952916	Type2	1259.832631
8473.228453	137	7.382582166	Type2	1841.157121
8750.84498	286	4.562476512	Type3	2006.511719
4677.140645	72	5.666048044	Type2	1049.096861
6870.559445	78	6.669745129	Type3	1527.270187
6158.112132	278	6.221984159	Type3	1467.827902
9064.132633	157	5.117385577	Type3	1992.278461
2017.778775	82	1.317737456	Type2	502.585805
4009.451567	220	8.413961914	Type1	966.9038386
9221.537915	84	6.349509857	Type3	2008.570133
7510.474241	212	1.231764071	Type2	1677.200413
4093.25286	81	8.636786153	Type1	910.5844276
3165.07533	71	7.447955561	Type3	786.1512842
2767.316634	167	8.636112269	Type3	750.0909752
2592.18544	195	8.114686549	Type2	680.8096515
5786.418183	155	4.975667484	Type3	1340.633237
9146.884704	278	2.810602181	Type1	2021.230793
9322.029843	81	5.246340412	Type2	1995.587994
5387.985044	176	1.82968422	Type2	1229.658317
2451.10643	283	7.103115933	Type2	709.493665
3225.574634	54	7.575352589	Type1	742.5923928
9963.541449	174	10.20325201	Type2	2183.160292
9699.631907	276	11.40189343	Type3	2200.906067
4912.058578	274	1.975548348	Type2	1199.556991
2008.168177	66	10.82221482	Type3	541.8422718
1226.811182	227	3.578298489	Type1	388.7139702
8558.216864	252	9.444502562	Type3	1940.009855
2066.586502	176	4.391627176	Type1	558.6097469
9551.248655	56	9.257883592	Type3	2047.279981
7068.290476	222	1.781769781	Type2	1617.443162
8632.721925	81	1.930971649	Type3	1863.908404
3066.236501	166	6.251948151	Type1	764.779716
7726.024032	284	10.56054492	Type3	1800.673363
6809.166332	106	2.624354798	Type1	1461.593581
2047.530149	145	9.501907873	Type2	560.5434084
5357.073942	254	7.519244301	Type1	1248.889615
6843.624469	171	2.063800811	Type3	1574.132748
9790.6696	236	1.102251372	Type2	2148.234465
4293.279727	252	10.63691336	Type1	1030.024591
3855.173588	186	5.030161059	Type2	932.9435469
3970.08759	143	2.937974602	Type1	906.5378213
4281.33503	62	6.670865751	Type3	990.7283688
3090.917493	111	11.83171097	Type1	741.2487773
1010.584587	91	9.570016637	Type2	327.9147368
3952.511708	211	5.368760253	Type3	995.2600552
2536.89131	247	9.81923845	Type3	764.5582998
7846.698846	82	2.394326914	Type1	1666.742161
1000.628138	79	1.625804606	Type1	311.8534857
4730.125464	246	1.8331787	Type3	1163.532272

2240.423966	295	1.773287572	Type2	684.9536315
5755.348789	88	8.709036139	Type2	1279.427337
4387.932733	165	11.04046874	Type3	1079.561719
3135.821464	213	6.226441378	Type3	841.8929976
2962.220485	61	1.916120966	Type2	690.4827284
6980.896433	242	10.86767353	Type1	1565.822224
6759.759479	78	5.260880282	Type3	1493.664617
9873.855191	104	2.161980103	Type2	2116.223251
9727.132071	108	4.900007323	Type2	2078.114426
3493.052196	157	6.084761897	Type1	831.1524578
7535.148243	294	9.316827488	Type1	1719.367704
9018.737154	184	10.80390567	Type3	1995.84091
7687.623372	258	4.176240779	Type2	1753.086472
7838.502709	221	2.742275694	Type3	1781.144582
6669.68166	190	1.895221005	Type3	1531.028031
2634.190192	99	2.159387848	Type2	648.5428796
1444.545819	101	6.812802067	Type1	390.1078984
5690.451665	262	11.099138	Type1	1330.769529
3766.838372	185	11.7738452	Type2	916.3872607
9738.774378	154	2.234878558	Type3	2136.796304
8660.103742	178	6.065626838	Type3	1933.71228
2749.438294	100	11.49720908	Type2	682.5061923
5504.491263	56	3.731030947	Type2	1210.358854
2941.26724	223	8.606461536	Type3	808.5816231
5327.64051	239	2.381913747	Type2	1238.966107
5471.728036	111	4.590058145	Type1	1206.863508
9672.246845	229	11.61929244	Type3	2148.903215
7264.155092	275	8.383121411	Type1	1617.563799
9434.418833	139	3.707434498	Type2	2029.896722
9390.873007	206	7.615346125	Type2	2070.603407
9714.649695	112	6.670994644	Type2	2072.255438
6969.778719	222	2.231383465	Type3	1601.395937
2711.326333	104	5.772582487	Type1	659.7565176
5748.826381	136	6.198918593	Type3	1330.799251
6854.604008	92	1.203638479	Type3	1518.189073
8211.605901	112	2.37018143	Type1	1750.188834
3195.028656	201	2.184267494	Type2	815.2535105
4578.585094	238	4.058904205	Type2	1130.899821
4171.496495	247	2.429151392	Type1	1024.516237
8693.315601	168	5.771649419	Type2	1916.743168
7210.994861	60	9.92694594	Type3	1581.455491
3722.578645	84	10.54337482	Type2	879.3984032
1645.402699	56	6.84280173	Type2	429.3120113
3379.917258	287	1.298673519	Type3	918.8675848
8675.961625	77	11.23507465	Type1	1844.189784
7764.283888	132	11.3689625	Type1	1680.890807
6452.716056	82	5.397894625	Type3	1438.639963
9695.206407	53	7.92326383	Type3	2070.858611
7296.17321	175	6.640787115	Type3	1634.40817
6173.023293	159	6.34339218	Type1	1376.606007
3496.019598	64	10.17200983	Type1	788.6388527
2935.329531	292	5.537751672	Type2	807.9195698
3154.448804	99	2.770725073	Type3	784.5492263
1529.863058	268	2.26985781	Type1	506.8376965
2716.437699	162	10.11951973	Type2	706.2213119
7405.625758	212	7.660311129	Type2	1672.185576

7451.657443	293	4.986026606	Type2	1709.343549
8276.607809	263	6.584395446	Type2	1870.239459
7257.886634	106	10.88967003	Type1	1560.583176
7874.872397	146	1.970198294	Type2	1725.783885
1390.671914	288	1.994555631	Type3	517.0095689
4680.756682	272	8.457253985	Type2	1141.417351
6678.580905	111	9.981304774	Type2	1468.685609
4082.575466	143	3.232323892	Type3	984.3196411
4954.945461	101	3.347871015	Type1	1096.835022
7127.179376	269	3.565321501	Type3	1652.359928
9279.770683	163	9.171297711	Type2	2025.584298
6253.601923	155	8.926049245	Type3	1442.203008
2188.273529	88	8.735807634	Type3	600.2452881
2074.432832	143	6.499161296	Type2	576.7409797
4605.407996	95	3.578969153	Type2	1048.384111
9252.055593	61	6.172958634	Type1	1945.165711
5236.43457	155	5.46265012	Type1	1166.981236
8141.375393	281	2.425666816	Type2	1831.594325
3784.920085	109	3.969841032	Type1	869.440294
4799.383788	207	6.134384267	Type1	1108.499056
7597.725264	217	3.550188607	Type3	1725.402302
3352.553622	101	6.225956127	Type1	762.3045902
4753.228849	158	5.324330801	Type1	1078.060145
7477.703268	271	2.502797681	Type3	1719.610309
7551.331525	101	11.20308598	Type3	1666.891045
3525.212432	182	7.60343279	Type3	922.1773125
2211.556656	50	2.273118503	Type1	501.9040381
3203.828093	86	1.340343812	Type3	778.8241588
3066.031266	237	4.046790888	Type1	794.0679354
2584.688217	208	4.551558683	Type1	684.6834731
3077.227239	96	7.925590682	Type3	784.4638528
7511.139152	118	11.9125393	Type3	1676.864226
4911.415618	280	7.352796038	Type1	1185.77829
2958.031134	75	10.82901278	Type1	687.2243187
6909.300238	127	3.053677374	Type2	1505.938431
7746.95768	230	11.35454656	Type2	1738.329726
5669.181317	292	8.155906524	Type1	1349.656024
6639.760124	211	8.953789329	Type2	1513.414174
6697.961053	247	5.782108089	Type3	1579.766378
5716.471749	157	2.09678864	Type2	1306.978253
1103.258486	198	11.97943861	Type2	406.090852
1133.578627	270	9.45814119	Type3	487.7254705
9376.76723	61	1.689029549	Type2	1980.278584
6135.926126	82	6.409239314	Type2	1342.760833
3309.734344	113	9.836008098	Type3	825.3526666
1036.842167	99	2.314795889	Type1	301.0692147
8006.0301	294	3.836385644	Type1	1792.299818
9128.073238	106	5.40057309	Type1	1931.258451
2532.195156	210	5.845511776	Type1	656.7475129
2083.615067	58	6.140333797	Type3	544.4524798
7895.802217	58	6.718278778	Type2	1698.405254
4156.840575	132	9.416938163	Type3	1002.030522
8903.769801	220	7.242881711	Type2	1974.506366
9289.435943	227	9.638733844	Type3	2078.282062
4720.248849	55	9.57964027	Type3	1075.31573
7275.375405	208	11.00043254	Type2	1661.631102

7826.587811	166	6.53511225	Type3	1758.967105
4118.038574	205	11.78096568	Type2	1006.599992
6210.720776	170	9.397434303	Type2	1409.828709
6637.4639	229	6.367250933	Type1	1515.248992
7091.986032	105	2.509090187	Type2	1551.640605
3101.150316	170	8.050950685	Type1	775.1121471
3098.544547	258	11.22107628	Type1	799.2297651
8678.204557	280	5.673755551	Type1	1927.439122
5091.901932	288	6.154873386	Type3	1267.480807
4902.75322	205	11.09866656	Type3	1198.906834
2155.233002	133	6.081506334	Type2	572.6032584
4003.227689	270	5.654754659	Type3	1036.412985
5589.778204	88	3.851201788	Type3	1276.361894
4046.408045	284	1.774753221	Type1	1011.90661
2079.441977	50	8.982776349	Type2	527.6028218
4263.260914	265	2.582823315	Type1	1038.13943
5161.228743	251	11.43316199	Type1	1219.618705
5116.782149	93	6.177813459	Type1	1121.896227
3215.092427	269	2.117898613	Type1	826.5344984
8536.132705	241	4.031382192	Type2	1900.596232
1964.245436	70	8.905177476	Type3	525.8415056
3397.274458	227	6.266420461	Type2	869.6601476
8796.756318	73	1.598196483	Type2	1878.455146
4248.615454	201	3.626886273	Type3	1055.684017
4731.60215	92	7.742676469	Type1	1072.547548
9167.020163	201	3.238853068	Type3	2033.664968
3179.443257	216	11.37132843	Type2	828.3051109
2623.030168	71	5.417795656	Type1	617.9662924
7043.59512	222	9.785810256	Type2	1600.008669
9940.39	214	9.381202041	Type3	2202.030342
6064.498124	292	8.568110137	Type3	1472.281032
8383.027111	280	5.972512973	Type3	1909.148343
7022.389747	131	3.981834121	Type1	1513.150597
4302.23842	298	9.414776239	Type1	1077.733701
9417.331911	297	5.503723088	Type1	2091.874354
4130.080075	169	4.296560498	Type2	979.9739363
1657.593433	152	9.535442255	Type1	468.4935827
1444.367003	213	11.5593846	Type1	455.2958697
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6043.608707	121	10.64220123	Type3	1381.459874
6448.350932	224	7.772301891	Type1	1471.110104
2975.195148	156	1.387882712	Type3	777.461218
4388.056141	151	2.359876369	Type2	1045.044863
8910.012431	86	8.201230116	Type3	1941.007653
3124.348212	152	8.726404598	Type3	808.2256451
7112.694321	128	4.867952433	Type2	1574.080527
8586.240897	205	3.725772918	Type1	1885.698488
9601.061958	249	9.078143587	Type1	2094.963917
6486.972836	104	9.643189502	Type3	1475.749626
2799.93962	260	6.59054954	Type1	753.0573062
1326.893423	228	6.323317824	Type1	446.6852983
4330.788365	114	6.313918715	Type1	981.5487602
6477.996684	246	8.049391127	Type1	1471.632473
4778.802064	85	2.125648416	Type3	1103.067861
9888.492262	56	6.651666489	Type3	2107.716825
2773.915007	94	6.135504693	Type2	683.3501421
7582.069188	187	3.917420365	Type2	1683.503246
9555.082899	286	6.662381462	Type2	2149.438168
5166.137771	101	4.522173499	Type3	1172.604017
3383.146462	126	11.26114894	Type1	790.7938094
1012.978381	123	8.466187295	Type3	357.9310012
8034.514663	271	1.751232367	Type2	1844.501603
5622.800101	259	1.803416211	Type2	1311.676033
7054.507872	158	7.309033105	Type1	1551.361937
2073.231307	179	3.844405363	Type3	602.7821387
4721.300644	201	9.899092074	Type1	1104.539704
4741.180777	190	11.23719672	Type1	1112.610973
6605.157721	252	3.488013366	Type3	1551.935408
6747.757033	244	8.469916793	Type1	1526.552306
6685.223936	149	8.265474535	Type3	1525.148254
2261.192636	296	2.630327867	Type1	684.1605043
8265.858703	170	1.77117668	Type3	1826.979813
1775.471382	202	11.58455722	Type3	557.3296831
5867.657055	234	3.708584495	Type2	1360.035868
8101.074488	256	1.625959262	Type2	1835.68691
7319.356182	246	3.030683193	Type3	1690.831953
6840.559153	134	2.426069168	Type3	1541.564988
6425.127638	243	6.628272611	Type1	1473.939976
3045.479922	242	4.259456829	Type3	822.5130141
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8106.518387	198	6.419831298	Type3	1832.362876
2302.366322	225	10.24346221	Type3	679.2564108
1720.439448	89	6.985055621	Type1	453.8892763
2173.982209	269	8.552052733	Type1	625.8188831
5331.003613	65	2.233559326	Type1	1147.845161
4453.748856	154	6.066818992	Type2	1042.415737
3389.29531	276	3.269887456	Type3	917.3873894