

Project

V V Sai Likhitha

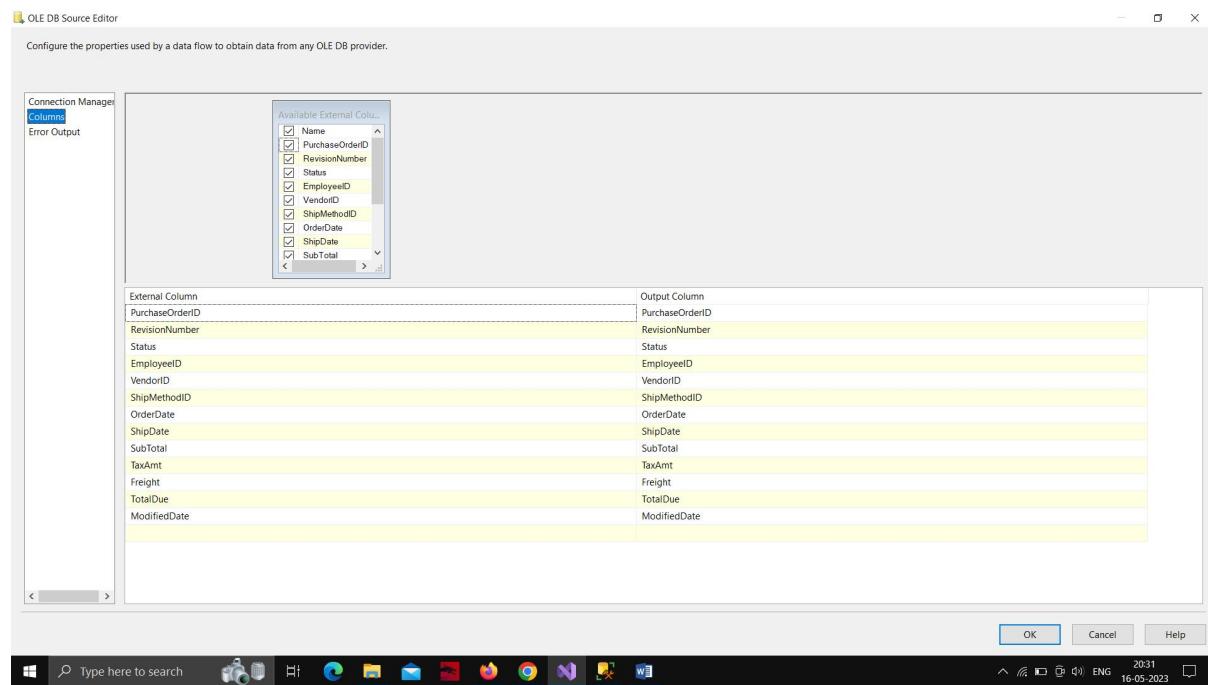
AIM:

1. Split a large dataset into multiple Excel spreadsheets and delete the source data using SSIS (Copy Data from AdventureWorks2017 sample database to your DB)
2. Move the data from a Table to multiple Excel spreadsheets based on a condition. Use AdventureWorks2017 sample database

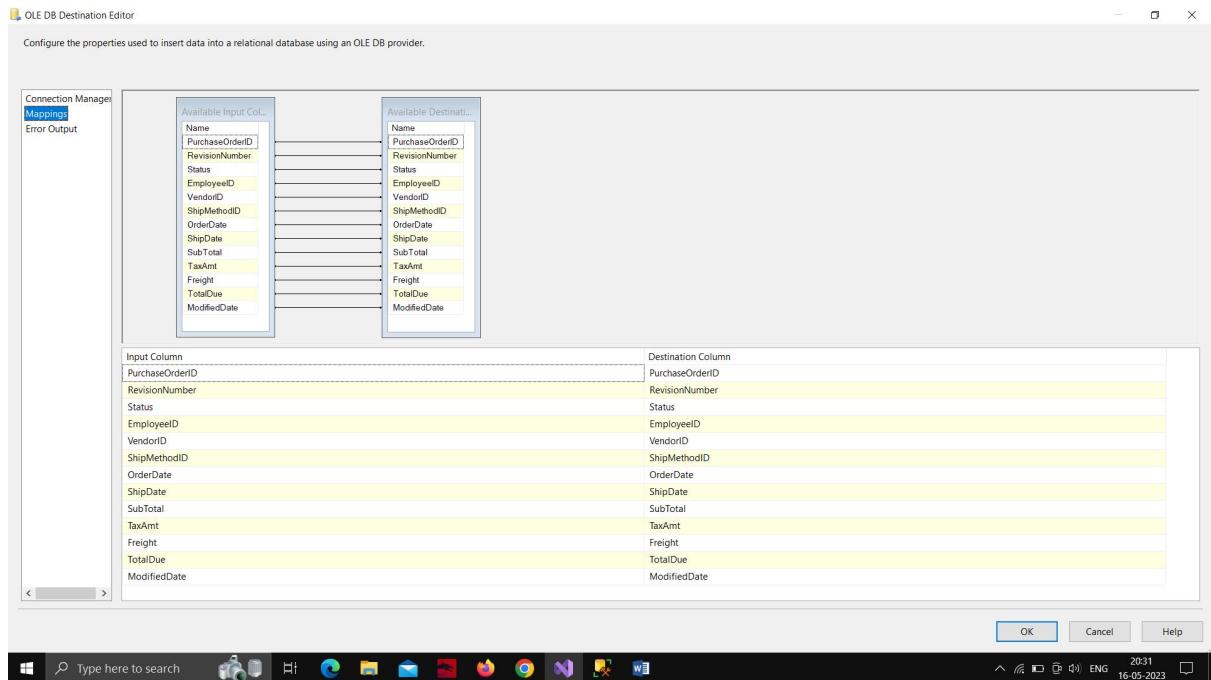
SOLUTION FOR 1:

Steps

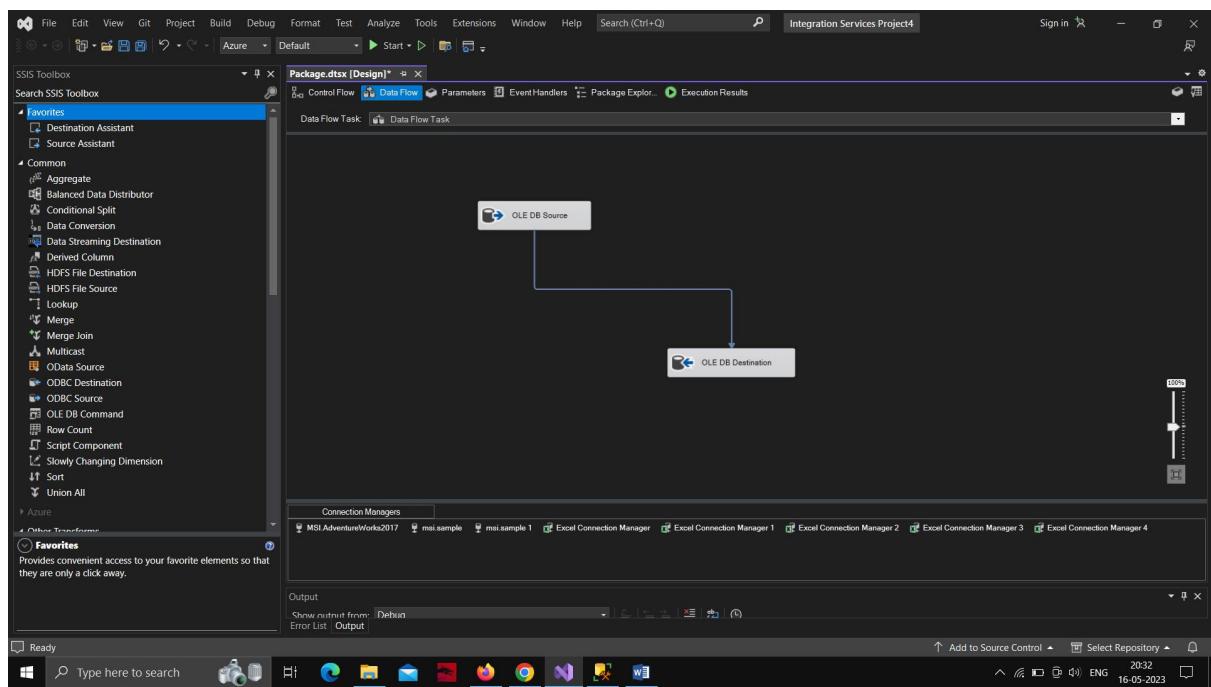
First I took the table Purchasing.PurchaseOrderHeader as Oledb source



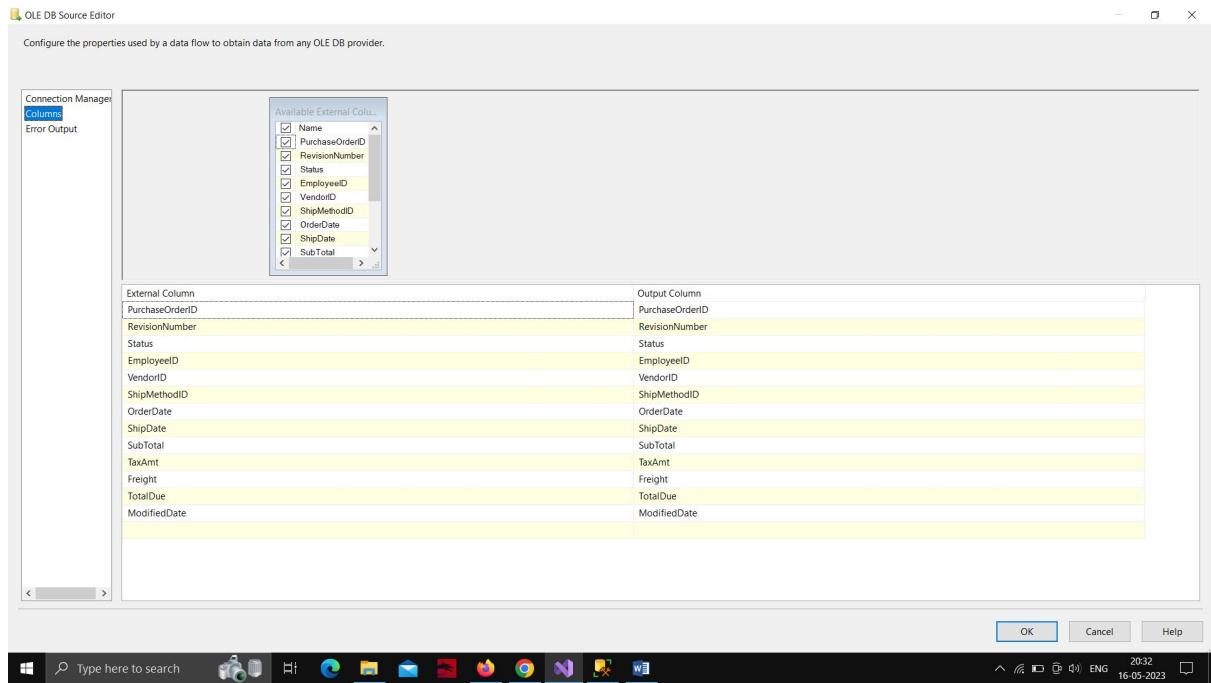
Then I have mapped source table to the Destination database



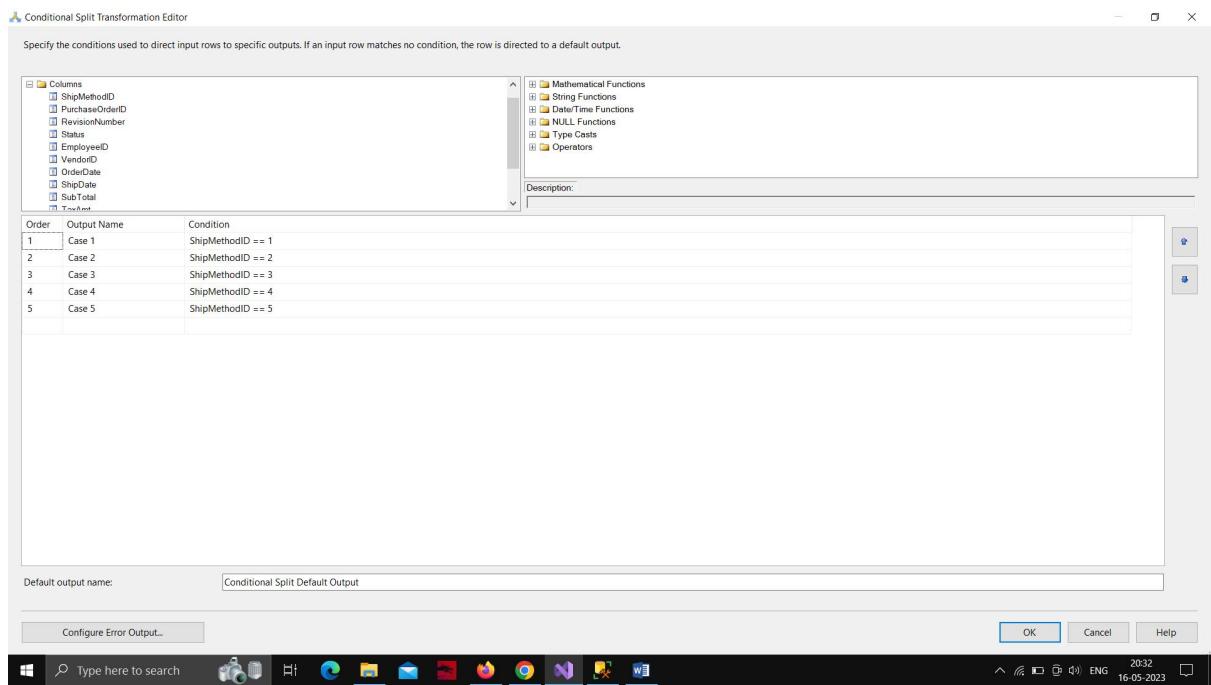
This is how the data flow task of creating database



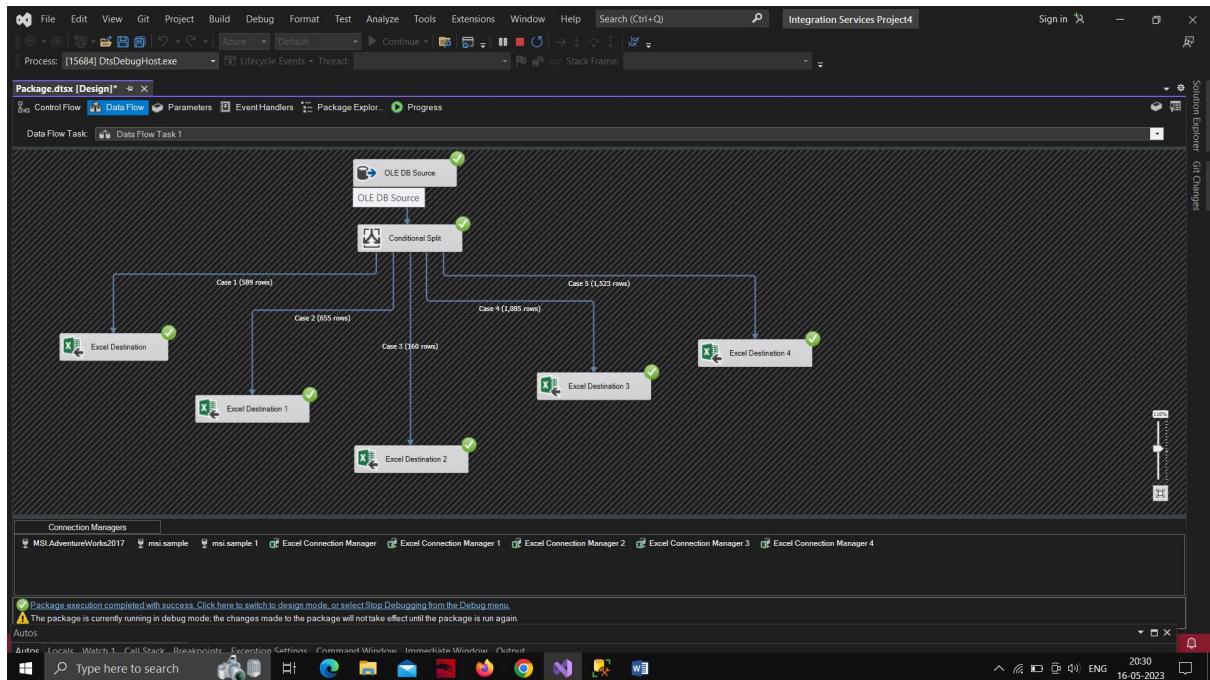
In second data flow task this is the source file took the one that's created above



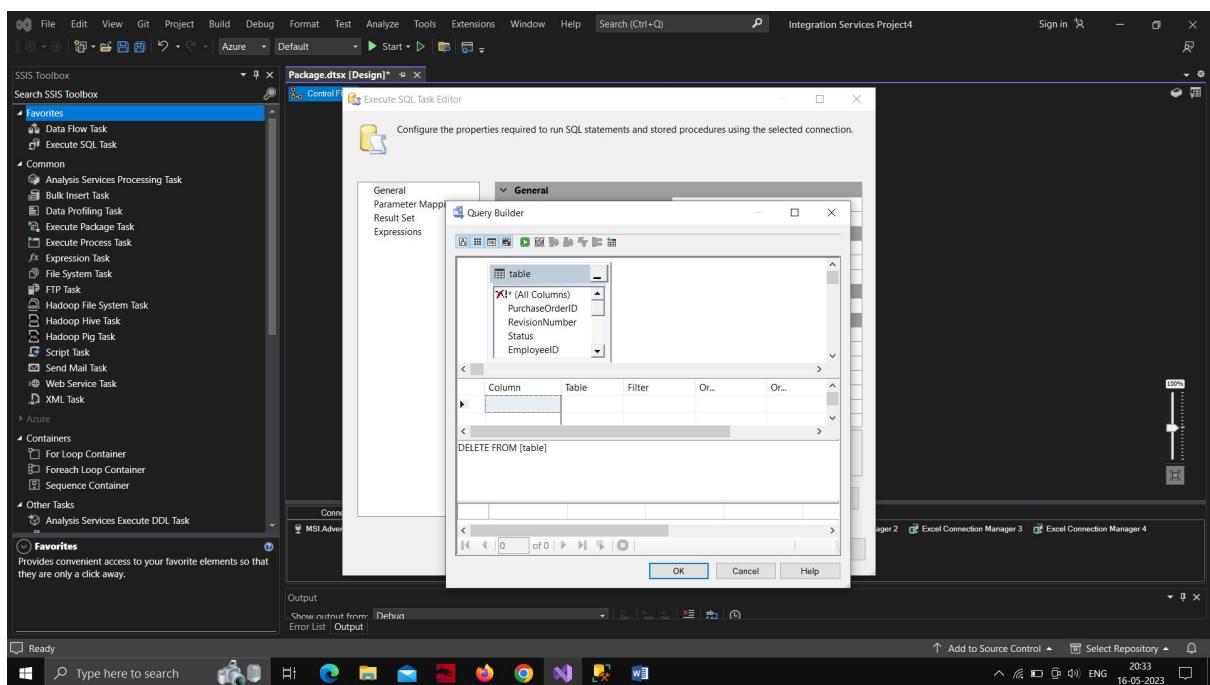
Used Conditional split to the table



These are the excel destinations



Used Execute sql task for deleting the database created ea



These are the screenshots of excel destinations

1

PurchaseOrderID	RevisionNumber	Status	EmployeeID	VendorID	ShipMethodID	OrderDate	ShipDate	SubTotal	TaxAmt	Freight	TotalDue	ModifiedDate
2	4	1	254	1496	5	2011-04-16 00:00:00	2011-04-25 00:00:00	272.1015	21.7681	6.8025	300.6721	2011-04-25 00:00:00
3	4	3	261	1650	5	2011-04-16 00:00:00	2011-04-25 00:00:00	171.0765	13.6861	4.2769	189.0395	2011-04-25 00:00:00
4	8	4	256	1616	5	2011-04-30 00:00:00	2011-05-09 00:00:00	693.378	55.4702	17.3345	766.1827	2011-05-09 00:00:00
5	9	4	259	1492	5	2011-12-14 00:00:00	2011-12-23 00:00:00	694.1655	55.5332	17.3541	767.0528	2011-12-23 00:00:00
6	10	4	250	1602	5	2011-12-14 00:00:00	2011-12-23 00:00:00	1796.0355	143.6828	44.9009	1984.6192	2011-12-23 00:00:00
7	12	4	254	1628	5	2011-12-14 00:00:00	2011-12-23 00:00:00	34644.225	2771.538	865.1056	38281.8686	2011-12-23 00:00:00
8	14	3	261	1690	5	2011-12-14 00:00:00	2011-12-23 00:00:00	146.286	11.7029	3.6572	161.6461	2011-12-23 00:00:00
9	15	4	251	1566	5	2011-12-14 00:00:00	2011-12-23 00:00:00	102.564	8.2051	2.5641	113.3332	2011-12-23 00:00:00
10	16	4	253	1698	5	2011-12-14 00:00:00	2011-12-23 00:00:00	150.7905	12.0632	3.7691	166.6235	2011-12-23 00:00:00
11	17	4	255	1560	5	2011-12-15 00:00:00	2011-12-24 00:00:00	13669.425	1093.554	341.7356	15104.7146	2011-12-24 00:00:00
12	18	4	256	1692	5	2011-12-15 00:00:00	2011-12-24 00:00:00	16393.23	1311.4584	409.8308	18114.5192	2011-12-24 00:00:00
13	28	4	256	1658	5	2011-12-15 00:00:00	2011-12-24 00:00:00	43878.45	3510.276	1096.9613	48485.6873	2011-12-24 00:00:00
14	31	4	258	1648	5	2012-01-08 00:00:00	2012-01-17 00:00:00	342.4115	11.3929	3.5603	157.3647	2012-01-17 00:00:00
15	38	6	256	1506	5	2012-01-16 00:00:00	2012-01-25 00:00:00	34878.45	3510.276	1096.9613	48485.6873	2012-01-25 00:00:00
16	42	5	254	1638	5	2012-01-16 00:00:00	2012-01-25 00:00:00	34644.225	2771.538	865.1056	38281.8686	2012-01-25 00:00:00
17	43	4	257	1582	5	2012-01-16 00:00:00	2012-01-25 00:00:00	427.9275	34.2342	10.6982	472.8599	2012-01-25 00:00:00
18	44	3	261	1510	5	2012-01-16 00:00:00	2012-01-25 00:00:00	143.0415	11.4433	3.576	158.0608	2012-01-25 00:00:00
19	47	4	255	1680	5	2012-01-16 00:00:00	2012-01-25 00:00:00	63831.075	5106.486	1595.7769	70533.3379	2012-01-25 00:00:00
20	48	4	256	1584	5	2012-01-16 00:00:00	2012-01-25 00:00:00	16340.31	1307.2248	408.5078	18056.0426	2012-01-25 00:00:00
21	49	4	259	1620	5	2012-01-20 00:00:00	2012-01-29 00:00:00	5711.475	456.918	142.7869	6311.1799	2012-01-29 00:00:00
22	50	5	260	1666	5	2012-01-20 00:00:00	2012-01-29 00:00:00	429.345	34.3476	10.7336	474.4262	2012-01-29 00:00:00
23	54	6	261	1586	5	2012-01-24 00:00:00	2012-02-02 00:00:00	43878.45	3510.276	1096.9613	48485.6873	2012-02-02 00:00:00
24	62	4	254	1684	5	2012-01-24 00:00:00	2012-02-02 00:00:00	41048.7	3283.896	1062.2175	4558.8135	2012-02-02 00:00:00
25	63	4	257	1534	5	2012-01-24 00:00:00	2012-02-02 00:00:00	429.345	34.3476	10.7336	474.4262	2012-02-02 00:00:00
26	64	5	261	1614	5	2012-01-24 00:00:00	2012-02-02 00:00:00	279.153	22.3322	6.9788	308.4664	2012-02-02 00:00:00
27	65	4	251	1588	5	2012-01-24 00:00:00	2012-02-02 00:00:00	40471.2	3237.696	1011.78	44720.676	2012-02-02 00:00:00
28	66	5	253	1622	5	2012-01-24 00:00:00	2012-02-02 00:00:00	563.5665	45.0853	14.0892	622.741	2012-02-02 00:00:00
29	67	4	255	1632	5	2012-01-24 00:00:00	2012-02-02 00:00:00	62092.8	4967.424	1552.32	68612.544	2012-02-02 00:00:00
30	68	5	256	1608	5	2012-01-24 00:00:00	2012-02-02 00:00:00	5948.25	475.86	148.7063	6572.8163	2012-02-02 00:00:00

Excel_Destination_4

2

PurchaseOrderID	RevisionNumber	Status	EmployeeID	VendorID	ShipMethodID	OrderDate	ShipDate	SubTotal	TaxAmt	Freight	TotalDue	ModifiedDate
2	5	4	251	1654	4	2011-04-30 00:00:00	2011-05-09 00:00:00	20397.3	1631.784	509.9325	22539.0165	2011-05-09 00:00:00
3	11	4	258	1540	4	2011-12-14 00:00:00	2011-12-23 00:00:00	501.1965	40.0957	12.5299	553.8221	2011-12-23 00:00:00
4	13	4	257	1604	4	2011-12-14 00:00:00	2011-12-23 00:00:00	1839.5055	147.1604	45.9876	2032.6535	2011-12-23 00:00:00
5	27	4	255	1598	4	2011-12-15 00:00:00	2011-12-24 00:00:00	722.61	57.8088	18.0653	798.4841	2011-12-24 00:00:00
6	29	4	259	1536	4	2012-01-08 00:00:00	2012-01-17 00:00:00	592.7985	47.4239	14.82	655.0424	2012-01-17 00:00:00
7	33	4	257	1672	4	2012-01-16 00:00:00	2012-01-25 00:00:00	421.155	33.6924	10.5289	465.3763	2012-01-25 00:00:00
8	41	4	258	1610	4	2012-01-16 00:00:00	2012-01-25 00:00:00	2516.725	1801.338	562.9181	4880.9811	2012-01-25 00:00:00
9	52	4	254	1618	4	2012-01-20 00:00:00	2012-01-29 00:00:00	114.471	9.1577	2.8618	126.4905	2012-01-29 00:00:00
10	53	4	252	1612	4	2012-01-24 00:00:00	2012-02-02 00:00:00	132.6465	10.6117	3.3162	146.5744	2012-02-02 00:00:00
11	56	4	253	1656	4	2012-01-24 00:00:00	2012-02-02 00:00:00	525.7665	42.0613	13.1442	580.972	2012-02-02 00:00:00
12	58	4	256	1562	4	2012-01-24 00:00:00	2012-02-02 00:00:00	630.378	50.4302	15.7599	696.5677	2012-02-02 00:00:00
13	60	4	260	1682	4	2012-01-24 00:00:00	2012-02-02 00:00:00	2158.075	1724.646	538.9519	23821.6729	2012-02-02 00:00:00
14	61	4	258	1686	4	2012-01-24 00:00:00	2012-02-02 00:00:00	507.087	40.567	12.6772	560.3312	2012-02-02 00:00:00
15	72	4	254	1498	4	2012-01-25 00:00:00	2012-02-03 00:00:00	26455.275	2116.422	661.3819	29233.0789	2012-02-03 00:00:00
16	74	6	261	1652	4	2012-02-09 00:00:00	2012-02-18 00:00:00	44594.55	3567.564	1144.6363	49276.9778	2012-02-18 00:00:00
17	77	4	252	1556	4	2012-02-09 00:00:00	2012-02-18 00:00:00	25531.275	2042.502	638.2819	28212.0589	2012-02-18 00:00:00
18	79	4	259	1688	4	2012-02-09 00:00:00	2012-02-18 00:00:00	125.748	10.0598	3.1437	138.9515	2012-02-18 00:00:00
19	84	3	261	1654	4	2012-02-09 00:00:00	2012-02-18 00:00:00	20397.3	1631.784	509.9325	22539.0165	2012-02-18 00:00:00
20	90	4	260	1640	4	2012-02-23 00:00:00	2012-03-03 00:00:00	358.6275	28.6902	8.9657	396.2834	2012-03-03 00:00:00
21	92	4	250	1604	4	2012-02-23 00:00:00	2012-03-03 00:00:00	257.5755	20.606	6.4394	284.6209	2012-03-03 00:00:00
22	98	4	256	1696	4	2012-03-08 00:00:00	2012-03-17 00:00:00	73377.15	5870.172	1834.4288	81081.750	2012-03-17 00:00:00
23	106	4	253	1598	4	2012-03-08 00:00:00	2012-03-17 00:00:00	332.955	26.6364	8.3239	367.9153	2012-03-17 00:00:00
24	108	4	256	1536	4	2012-03-08 00:00:00	2012-03-17 00:00:00	674.3835	53.9507	16.8598	745.1938	2012-03-17 00:00:00
25	112	4	254	1672	4	2012-03-08 00:00:00	2012-03-17 00:00:00	272.4435	21.7955	6.8111	301.0501	2012-03-17 00:00:00
26	120	4	260	1610	4	2012-03-09 00:00:00	2012-03-18 00:00:00	22516.725	1801.338	562.9181	24880.9811	2012-03-18 00:00:00
27	122	4	254	1582	4	2012-03-09 00:00:00	2012-03-18 00:00:00	266.233	21.299	6.656	294.193	2012-03-18 00:00:00
28	129	4	259	1666	4	2012-03-14 00:00:00	2012-03-23 00:00:00	665.028	53.2022	16.6257	734.8559	2012-03-23 00:00:00
29	131	4	258	1618	4	2012-03-14 00:00:00	2012-03-23 00:00:00	114.471	9.1577	2.8618	126.4905	2012-03-23 00:00:00
30	132	6	254	1612	4	2012-03-14 00:00:00	2012-03-23 00:00:00	132.6465	10.6117	3.3162	146.5744	2012-03-23 00:00:00

Excel_Destination_3

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	PurchaseOrderID	RevisionNumber	Status	EmployeeID	VendorID	ShipMethodID	OrderDate	ShipDate	SubTotal	TaxAmt	Freight	TotalDue	ModifiedDate
2	1	4	4	258	1580	3	2011-04-16 00:00:00	2011-04-25 00:00:00	201.04	16.0832	5.026	222.1492	2011-04-25 00:00:00
3	6	4	4	253	1664	3	2011-04-30 00:00:00	2011-05-09 00:00:00	14628.075	1170.246	365.7019	16164.0229	2011-05-09 00:00:00
4	7	4	4	255	1678	3	2011-04-30 00:00:00	2011-05-09 00:00:00	58685.55	4694.844	1467.1388	64847.5328	2011-05-09 00:00:00
5	75	4	4	251	1578	3	2012-02-09 00:00:00	2012-02-18 00:00:00	62843.55	5027.484	1571.0888	69442.1228	2012-02-18 00:00:00
6	85	4	4	251	1664	3	2012-02-09 00:00:00	2012-02-18 00:00:00	14628.075	1170.246	365.7019	16164.0229	18-02-2012 00:00:00
7	96	5	4	253	1678	3	2012-02-09 00:00:00	2012-02-18 00:00:00	58685.55	4694.844	1467.1388	64847.5328	2012-02-18 00:00:00
8	154	4	3	261	1578	3	2012-05-02 00:00:00	2012-05-11 00:00:00	36122.625	2889.81	903.0656	39915.5006	2012-05-11 00:00:00
9	164	4	3	261	1664	3	2012-05-30 00:00:00	2012-06-08 00:00:00	14628.075	1170.246	365.7019	16164.0229	2012-06-08 00:00:00
10	165	4	4	251	1678	3	2012-05-30 00:00:00	2012-06-08 00:00:00	58685.55	4694.844	1467.1388	64847.5328	2012-06-08 00:00:00
11	171	4	4	258	1604	3	2012-05-30 00:00:00	2012-06-08 00:00:00	1581.93	126.5544	39.5483	1748.0327	2012-06-08 00:00:00
12	243	4	4	257	1664	3	2012-09-21 00:00:00	2012-09-30 00:00:00	14628.075	1170.246	365.7019	16164.0229	2012-09-30 00:00:00
13	244	4	3	261	1678	3	2012-09-21 00:00:00	2012-09-30 00:00:00	33350.625	2668.05	833.7656	36852.4406	2012-09-30 00:00:00
14	312	4	4	254	1578	3	2013-04-24 00:00:00	2013-05-03 00:00:00	36122.625	2889.81	903.0656	39915.5006	2013-05-03 00:00:00
15	322	7	4	254	1664	3	2013-04-25 00:00:00	2013-05-04 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-05-04 00:00:00
16	401	4	4	258	1664	3	2013-06-25 00:00:00	2013-07-04 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-07-04 00:00:00
17	402	6	4	254	1678	3	2013-06-25 00:00:00	2013-07-04 00:00:00	33350.625	2668.05	833.7656	36852.4406	2013-07-04 00:00:00
18	421	4	4	257	1578	3	2013-08-04 00:00:00	2013-08-13 00:00:00	62843.55	5027.484	1571.0888	69442.1228	2013-08-13 00:00:00
19	431	4	4	257	1664	3	2013-08-04 00:00:00	2013-08-13 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-08-13 00:00:00
20	500	4	4	254	1578	3	2013-08-10 00:00:00	2013-08-19 00:00:00	62843.55	5027.484	1571.0888	69442.1228	2013-08-19 00:00:00
21	510	4	4	254	1664	3	2013-08-11 00:00:00	2013-08-20 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-08-20 00:00:00
22	511	4	4	257	1678	3	2013-08-11 00:00:00	2013-08-20 00:00:00	58685.55	4694.844	1467.1388	64847.5328	2013-08-20 00:00:00
23	583	4	4	258	1578	3	2013-08-15 00:00:00	2013-08-24 00:00:00	62843.55	5027.484	1571.0888	69442.1228	2013-08-24 00:00:00
24	593	4	4	258	1664	3	2013-08-18 00:00:00	2013-08-27 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-08-27 00:00:00
25	594	4	4	254	1678	3	2013-08-18 00:00:00	2013-08-27 00:00:00	33350.625	2668.05	833.7656	36852.4406	2013-08-27 00:00:00
26	670	4	4	260	1578	3	2013-08-22 00:00:00	2013-08-31 00:00:00	62843.55	5027.484	1571.0888	69442.1228	2013-08-31 00:00:00
27	680	4	4	260	1664	3	2013-08-25 00:00:00	2013-09-03 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-09-03 00:00:00
28	749	4	4	259	1578	3	2013-08-29 00:00:00	2013-09-07 00:00:00	62843.55	5027.484	1571.0888	69442.1228	2013-09-07 00:00:00
29	763	4	4	259	1664	3	2013-09-01 00:00:00	2013-09-10 00:00:00	14628.075	1170.246	365.7019	16164.0229	2013-09-10 00:00:00
30	764	4	4	260	1678	3	2013-09-01 00:00:00	2013-09-10 00:00:00	33350.625	2668.05	833.7656	36852.4406	2013-09-10 00:00:00

4

	PurchaseOrderID	RevisionNumber	Status	EmployeeID	VendorID	ShipMethodID	OrderDate	ShipDate	SubTotal	TaxAmt	Freight	TotalDue	ModifiedDate
2	3	4	4	257	1494	2	2011-04-16 00:00:00	2011-04-25 00:00:00	8847.3	707.784	221.1825	9776.2665	2011-04-25 00:00:00
3	19	4	4	259	1696	2	2011-12-15 00:00:00	2011-12-24 00:00:00	79204.125	6336.33	1980.1031	87520.5581	2011-12-24 00:00:00
4	22	4	4	254	1530	2	2011-12-15 00:00:00	2011-12-24 00:00:00	28072.275	2245.782	701.8069	3109.8639	2011-12-24 00:00:00
5	25	4	4	251	1624	2	2011-12-15 00:00:00	2011-12-24 00:00:00	28927.5	2263.8	707.4375	31268.7375	2011-12-24 00:00:00
6	26	4	4	253	1548	2	2011-12-15 00:00:00	2011-12-24 00:00:00	59.944	4.7956	1.4986	66.2387	2011-12-24 00:00:00
7	30	4	4	260	1568	2	2012-01-08 00:00:00	2012-01-17 00:00:00	21252	1700.16	531.3	23483.46	2012-01-17 00:00:00
8	32	6	4	254	1646	2	2012-01-08 00:00:00	2012-01-17 00:00:00	28794.15	2303.532	719.8538	31817.5358	2012-01-17 00:00:00
9	36	4	4	253	1570	2	2012-01-16 00:00:00	2012-01-25 00:00:00	50860.425	4068.834	1271.5106	56200.7696	2012-01-25 00:00:00
10	39	4	4	252	1626	2	2012-01-16 00:00:00	2012-01-25 00:00:00	7132.125	570.57	178.3031	7880.9981	2012-01-25 00:00:00
11	40	4	4	260	1542	2	2012-01-16 00:00:00	2012-01-25 00:00:00	28343.7	2267.496	708.5925	31319.7885	2012-01-25 00:00:00
12	45	4	4	250	1526	2	2012-01-16 00:00:00	2012-01-25 00:00:00	28199.325	2255.946	704.9831	31160.2541	2012-01-25 00:00:00
13	51	4	4	258	1592	2	2012-01-20 00:00:00	2012-01-29 00:00:00	97.965	7.8372	2.4491	108.2513	2012-01-29 00:00:00
14	59	9	4	259	1662	2	2012-01-24 00:00:00	2012-02-02 00:00:00	37.0755	2.966	0.9269	40.9684	2012-02-02 00:00:00
15	73	4	4	257	1674	2	2012-02-09 00:00:00	2012-02-18 00:00:00	944.37	75.5496	23.6093	1043.5289	2012-02-18 00:00:00
16	82	5	4	254	1494	2	2012-02-09 00:00:00	2012-02-18 00:00:00	8847.3	707.784	221.1825	9776.2665	2012-02-18 00:00:00
17	101	5	4	258	1530	2	2012-03-08 00:00:00	2012-03-17 00:00:00	28072.275	2245.782	701.8069	3109.8639	2012-03-17 00:00:00
18	104	4	3	261	1624	2	2012-03-08 00:00:00	2012-03-17 00:00:00	28927.5	2263.8	707.4375	31268.7375	2012-03-17 00:00:00
19	105	4	4	251	1548	2	2012-03-08 00:00:00	2012-03-17 00:00:00	59.944	4.7956	1.4986	66.2387	2012-03-17 00:00:00
20	109	4	4	259	1568	2	2012-03-08 00:00:00	2012-03-17 00:00:00	31398.675	2511.894	784.9669	34695.5359	2012-03-17 00:00:00
21	115	4	4	251	1570	2	2012-03-09 00:00:00	2012-03-18 00:00:00	50860.425	4068.834	1271.5106	56200.7696	2012-03-18 00:00:00
22	118	5	4	256	1626	2	2012-03-09 00:00:00	2012-03-18 00:00:00	7132.125	570.57	178.3031	7880.9981	2012-03-18 00:00:00
23	119	4	4	259	1542	2	2012-03-09 00:00:00	2012-03-18 00:00:00	28343.7	2267.496	708.5925	31319.7885	2012-03-18 00:00:00
24	124	4	3	261	1526	2	2012-03-09 00:00:00	2012-03-18 00:00:00	28199.325	2255.946	704.9831	31160.2541	2012-03-18 00:00:00
25	130	4	4	260	1592	2	2012-03-14 00:00:00	2012-03-23 00:00:00	97.965	7.8372	2.4491	108.2513	2012-03-23 00:00:00
26	138	4	4	256	1662	2	2012-04-11 00:00:00	2012-04-20 00:00:00	37.0755	2.966	0.9269	40.9684	2012-04-20 00:00:00
27	152	4	4	254	1674	2	2012-04-11 00:00:00	2012-04-20 00:00:00	944.37	75.5496	23.6093	1043.5289	2012-04-20 00:00:00
28	161	4	4	258	1494	2	2012-05-30 00:00:00	2012-06-08 00:00:00	8847.3	707.784	221.1825	9776.2665	2012-06-08 00:00:00
29	177	4	4	252	1696	2	2012-06-22 00:00:00	2012-07-01 00:00:00	101720.85	8137.668	2543.0213	112401.5393	2012-07-01 00:00:00
30	180	4	4	260	1530	2	2012-06-22 00:00:00	2012-07-01 00:00:00	28072.275	2245.78			

5

The screenshot shows a Microsoft Excel spreadsheet titled "1 - Excel" with the "Normal" tab selected. The table contains 30,192 rows of data. The columns are labeled A through N. The data includes purchase order details such as revision numbers, employee and vendor IDs, shipping methods, and financial amounts.

PurchaseOrderID	RevisionNumber	Status	EmployeeID	VendorID	ShipMethodID	OrderDate	ShipDate	SubTotal	TaxAmt	Freight	TotalDue	ModifiedDate
2	20	4	260	1504	1	2011-12-15 00:00:00	2011-12-24 00:00:00	551.88	44.1504	13.797	609.8274	2011-12-24 00:00:00
3	21	4	250	1544	1	2011-12-15 00:00:00	2011-12-24 00:00:00	6987.75	559.02	174.6938	7721.4638	2011-12-24 00:00:00
4	23	4	257	1508	1	2011-12-15 00:00:00	2011-12-24 00:00:00	37312.275	2984.982	932.8069	41230.0639	2011-12-24 00:00:00
5	24	4	261	1694	1	2011-12-15 00:00:00	2011-12-24 00:00:00	4215.75	337.26	105.3934	4658.4038	2011-12-24 00:00:00
6	34	4	261	1600	1	2012-01-26 00:00:00	2012-01-25 00:00:00	1276.275	102.102	31.9069	1410.2839	2012-01-25 00:00:00
7	25	4	251	1522	1	2012-01-16 00:00:00	2012-01-25 00:00:00	2003.925	160.314	50.0981	2214.3371	2012-01-25 00:00:00
8	37	4	255	1516	1	2012-01-16 00:00:00	2012-01-25 00:00:00	454.86	36.3888	11.3715	502.6203	2012-01-25 00:00:00
9	46	4	253	1644	1	2012-01-16 00:00:00	2012-01-25 00:00:00	3713.325	297.066	92.8331	4103.2241	2012-01-25 00:00:00
10	55	4	251	1500	1	2012-01-24 00:00:00	2012-02-02 00:00:00	418.95	33.516	10.4738	462.9398	2012-02-02 00:00:00
11	57	4	255	1572	1	2012-01-24 00:00:00	2012-02-02 00:00:00	461.79	36.9432	11.5448	510.278	2012-02-02 00:00:00
12	70	5	260	1590	1	2012-01-25 00:00:00	2012-02-03 00:00:00	525	42	13.125	580.125	2012-02-03 00:00:00
13	99	4	259	1504	1	2012-03-08 00:00:00	2012-03-17 00:00:00	551.88	44.1504	13.797	609.8274	2012-03-17 00:00:00
14	100	4	260	1544	1	2012-03-08 00:00:00	2012-03-17 00:00:00	6987.75	559.02	174.6938	7721.4638	2012-03-17 00:00:00
15	102	4	254	1508	1	2012-03-08 00:00:00	2012-03-17 00:00:00	35394.975	2831.598	884.8748	39111.14474	2012-03-17 00:00:00
16	103	4	257	1694	1	2012-03-08 00:00:00	2012-03-17 00:00:00	3407.25	272.58	85.1813	3765.0113	2012-03-17 00:00:00
17	113	5	257	1600	1	2012-03-09 00:00:00	2012-03-18 00:00:00	1276.275	102.102	31.9069	1410.2839	2012-03-18 00:00:00
18	114	4	261	1522	1	2012-03-09 00:00:00	2012-03-18 00:00:00	2003.925	160.314	50.0981	2214.3371	2012-03-18 00:00:00
19	116	4	253	1516	1	2012-03-09 00:00:00	2012-03-18 00:00:00	454.86	36.3888	11.3715	502.6203	2012-03-18 00:00:00
20	125	4	251	1644	1	2012-03-09 00:00:00	2012-03-18 00:00:00	3713.325	297.066	92.8331	4103.2241	2012-03-18 00:00:00
21	134	4	261	1500	1	2012-03-28 00:00:00	2012-04-06 00:00:00	418.95	33.516	10.4738	462.9398	2012-04-06 00:00:00
22	136	4	253	1572	1	2012-03-28 00:00:00	2012-04-06 00:00:00	461.79	36.9432	11.5448	510.278	2012-04-06 00:00:00
23	149	4	259	1590	1	2012-04-11 00:00:00	2012-04-20 00:00:00	525	42	13.125	580.125	2012-04-20 00:00:00
24	153	4	252	1652	1	2012-05-02 00:00:00	2012-05-11 00:00:00	6993.525	559.482	174.8388	7727.8451	2012-05-11 00:00:00
25	178	4	256	1504	1	2012-06-22 00:00:00	2012-07-01 00:00:00	551.88	44.1504	13.797	609.8274	2012-07-01 00:00:00
26	179	4	259	1544	1	2012-06-22 00:00:00	2012-07-01 00:00:00	6987.75	559.02	174.6938	7721.4638	2012-07-01 00:00:00
27	181	4	258	1508	1	2012-06-22 00:00:00	2012-07-01 00:00:00	1917.3	153.384	47.9325	2118.6165	2012-07-01 00:00:00
28	182	4	254	1694	1	2012-06-22 00:00:00	2012-07-01 00:00:00	4215.75	337.26	105.3938	4658.4038	2012-07-01 00:00:00
29	188	4	252	1568	1	2012-06-22 00:00:00	2012-07-01 00:00:00	20957.475	1676.598	523.9369	23158.0099	2012-07-01 00:00:00
30	192	4	250	1600	1	2012-06-22 00:00:00	2012-07-01 00:00:00	1276.275	102.102	31.9069	1410.2839	2012-07-01 00:00:00

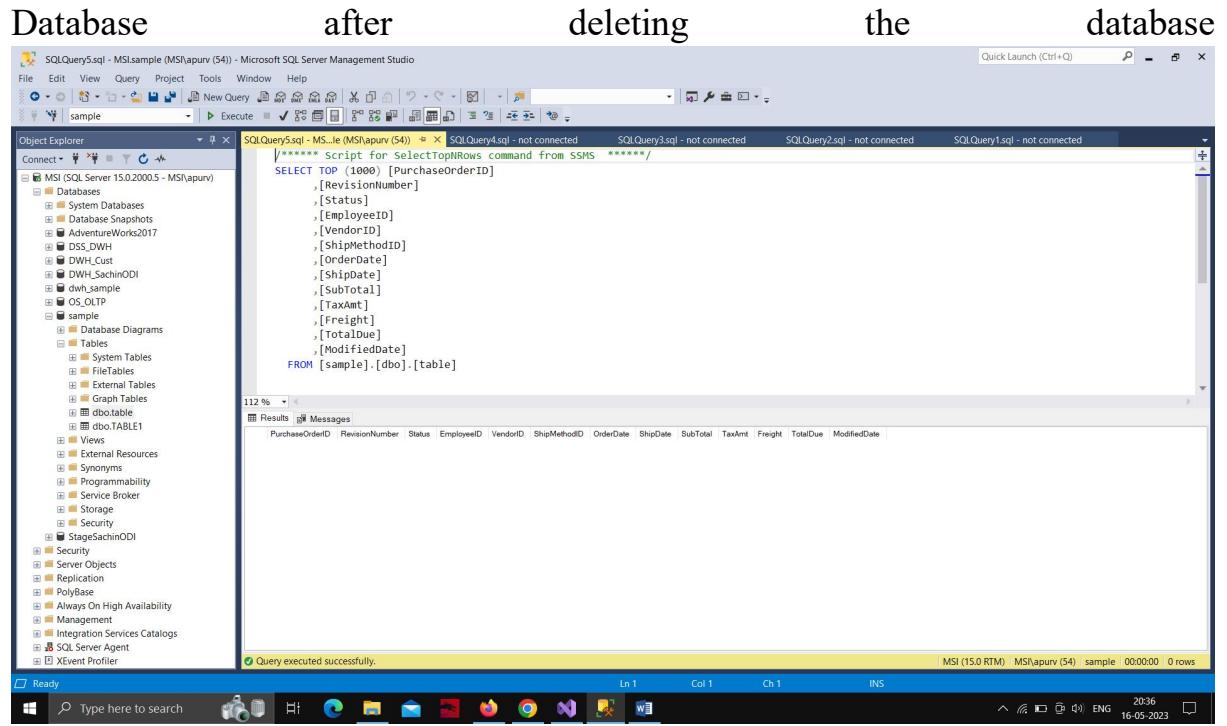
This is the actual adventureworks database screenshot

The screenshot shows the Microsoft SQL Server Management Studio (SSMS) interface. A query window is open with the following T-SQL code:

```

SELECT TOP (1000) [PurchaseOrderID]
      ,[RevisionNumber]
      ,[Status]
      ,[EmployeeID]
      ,[VendorID]
      ,[ShipMethodID]
      ,[OrderDate]
      ,[ShipDate]
      ,[SubTotal]
      ,[TaxAmt]
      ,[Freight]
      ,[TotalDue]
      ,[ModifiedDate]
  FROM [AdventureWorksLT].[dbo].[PurchaseOrderDetail]
  ORDER BY [PurchaseOrderID] ASC;
  
```

The results grid shows 1000 rows of data from the "PurchaseOrderDetail" table. The columns correspond to the ones in the Excel table: PurchaseOrderID, RevisionNumber, Status, EmployeeID, VendorID, ShipMethodID, OrderDate, ShipDate, SubTotal, TaxAmt, Freight, TotalDue, and ModifiedDate. The data is ordered by PurchaseOrderID in ascending order.



SOLUTION FOR 2:

Steps

In data flow task I have took creditcard table as database

This is the table used

SQLQuery1.sql - LAPTOP-B19V5T1E\MSBIAdventureWorks2017 (LAPTOP-B19V5T1E\vadar (57)) - Microsoft SQL Server Management Studio

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AdventureWorks2017 Execute

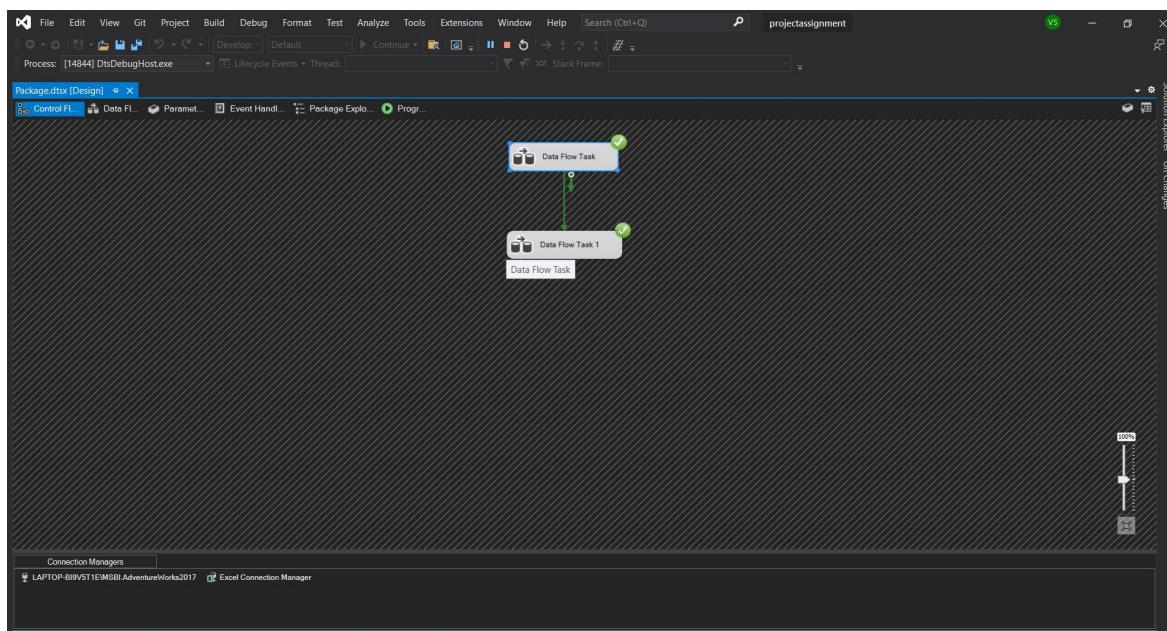
Object Explorer

SQLQuery1.sql - LA...19V5T1Evadar (57) 100% 100% Messages

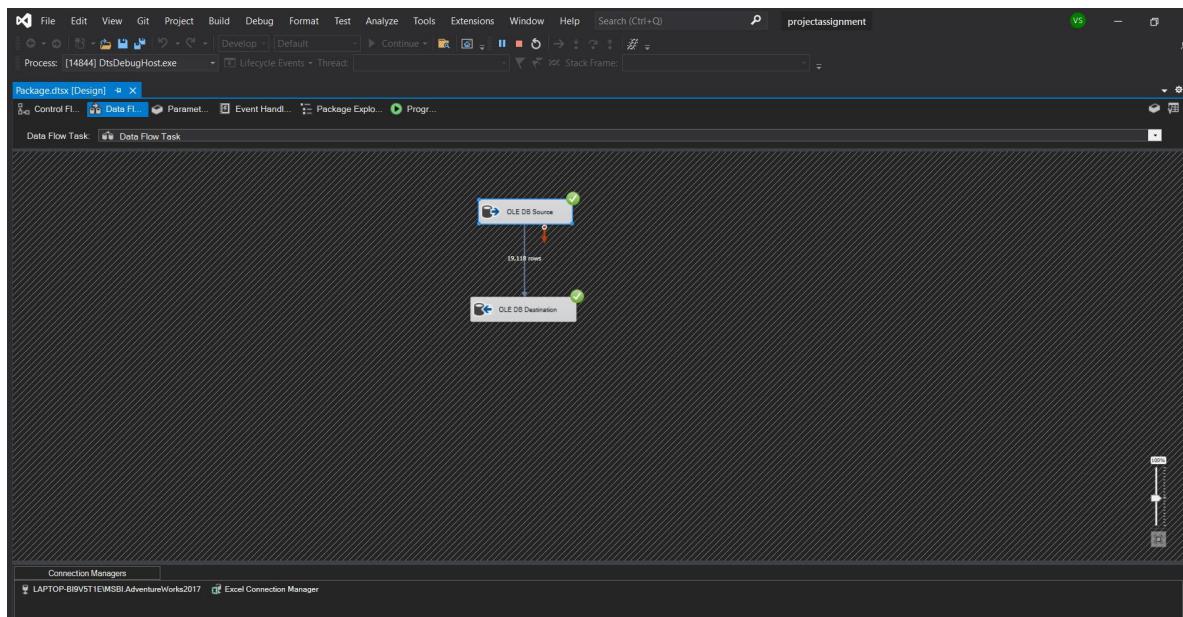
Result Set

CreditCardID	CardType	CardNumber	ExpMonth	ExpYear	ModifiedDate
1	SuperiorCard	3332684695310	11	2006	2013-02-00 00:00:00
2	Distinguished	555212749728	8	2005	2013-12-00 00:00:00
3	ColonialVoice	77773901571245	3	2005	2013-02-00 00:00:00
4	CorporateVoice	77773901571245	7	2004	2013-02-00 00:00:00
5	Vista	1111440400042	4	2005	2013-02-00 00:00:00
6	Distinguished	55557132036181	9	2006	2014-04-10 00:00:00
7	Distinguished	55553854301026	6	2007	2013-02-00 00:00:00
8	SuperiorCard	33336881193101	7	2007	2013-03-00 00:00:00
9	Distinguished	55553465625901	2	2005	2013-02-23 00:00:00
10	SuperiorCard	3333212638493	8	2008	2011-03-31 00:00:00
11	SuperiorCard	333353212638493	10	2008	2014-03-10 00:00:00
12	SuperiorCard	333353212638493	9	2008	2014-03-09 00:00:00
13	Vista	11119750479702	11	2005	2014-03-01 00:00:00
14	Distinguished	55553277727410	10	2006	2013-11-08 00:00:00
15	SuperiorCard	33336960055599	11	2009	2013-02-00 00:00:00
16	Vista	1111985451507	8	2006	2013-12-00 00:00:00
17	ColonialVoice	77771220960729	8	2008	2014-01-16 00:00:00
18	ColonialVoice	77773917683137	8	2007	2011-12-29 00:00:00
19	ColonialVoice	77779038386862	9	2007	2014-02-04 00:00:00
20	SuperiorCard	3333212638493	3	2007	2013-03-01 00:00:00
21	SuperiorCard	3333744767545	3	2006	2013-01-01 00:00:00
22	ColonialVoice	7772293207004	3	2009	2013-12-04 00:00:00
23	Vista	1111774633569	7	2006	2012-04-15 00:00:00
24	Vista	111168501128	11	2005	2013-02-21 00:00:00
25	Vista	1119905436490	1	2007	2013-01-19 00:00:00
26	Distinguished	5555419584798	11	2008	2013-02-27 00:00:00
27	SuperiorCard	333337392825	12	2008	2013-11-00 00:00:00
28	SuperiorCard	33337040568193	12	2006	2013-07-31 00:00:00
29	SuperiorCard	33337040568193	12	2007	2013-07-31 00:00:00
30	Vista	1111281940427	6	2006	2014-01-19 00:00:00
31	Vista	1111324019988	10	2008	2009-11-15 00:00:00
32	Distinguished	5555200272209	6	2006	2014-02-21 00:00:00
33	SuperiorCard	3333588002748	2	2006	2012-02-25 00:00:00
34	Vista	1115274414475	10	2006	2013-12-25 00:00:00
35	SuperiorCard	333332899303	2	2007	2012-05-00 00:00:00
36	Vista	111116972836	11	2006	2013-03-00 00:00:00
37	Distinguished	5555134975063	7	2007	2014-02-23 00:00:00
38	Distinguished	5555542071199	7	2008	2013-02-24 00:00:00
39	Vista	1111754778033	5	2005	2013-09-13 00:00:00

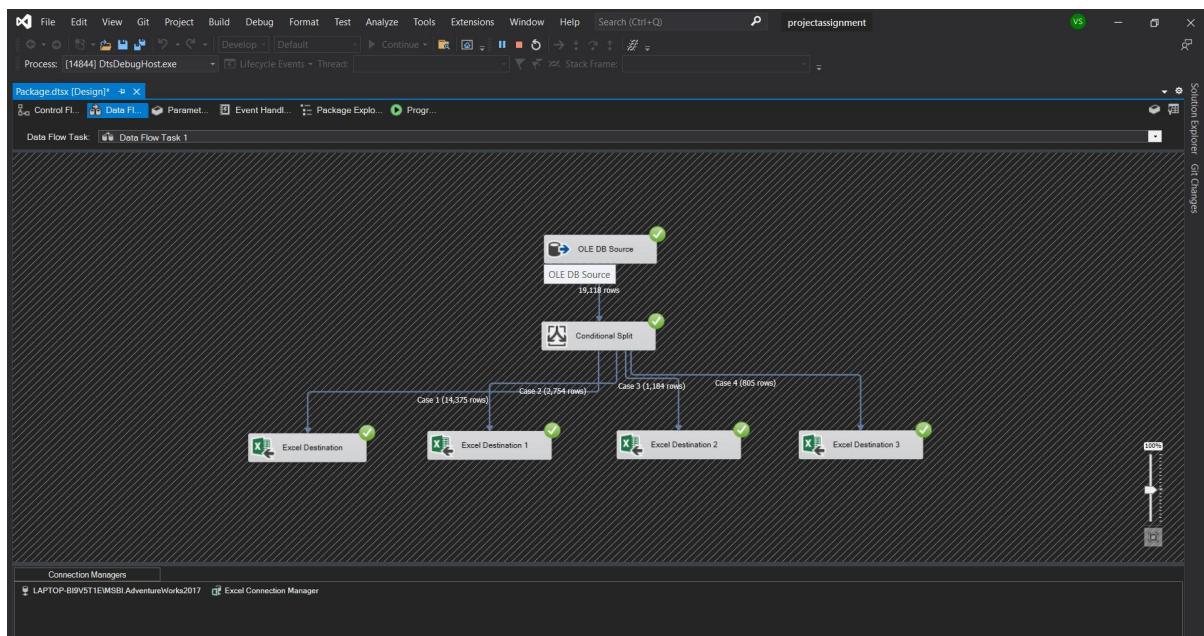
Query executed successfully.



This is the screen shot of source table took and created database



In data task 1 I took the database above created as source and split the data in different excel sheets.



These are the excel sheets of the destination.

A screenshot of Microsoft Excel showing a grid of numbers from 1 to 35. The grid is 35 rows by 1 column. The first few rows are labeled as follows:

	A
1	1
2	2
3	8
4	7
5	11
6	11
7	12
8	8
9	12
10	6
11	7
12	7
13	11
14	8
15	8
16	11
17	12
18	7
19	7
20	10
21	6
22	11
23	8
24	9
25	12
26	7
27	12
28	9
29	7
30	11
31	7
32	10
33	12
34	10
35	12

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A1 ModifiedDate

ModifiedID	CreditCard	CardType	CardNum	ExpMonth	ExpYear
1 #####	5 Vista	11114404	4	2005	
2 #####	39 Vista	11117546	5	2005	
3 #####	65 Dislignus!	55556135	4	2005	
4 #####	94 Dislignus!	55553576	5	2005	
5 #####	143 SuperiorC	33338966	5	2005	
6 #####	164 ColonialVC	77773467	5	2005	
7 #####	201 ColonialVC	77779670	5	2005	
8 #####	203 Dislignus!	55556333	4	2005	
9 #####	241 ColonialVC	77776406	5	2005	
10 #####	262 SuperiorC	33339710	4	2005	
11 #####	277 ColonialVC	77779052	5	2005	
12 #####	284 SuperiorC	33333582	4	2005	
13 #####	292 Vista	11115248	5	2005	
14 #####	333 Dislignus!	55559281	5	2005	
15 #####	352 Vista	11111038	5	2005	
16 #####	375 Dislignus!	55556238	5	2005	
17 #####	385 SuperiorC	33337196	4	2005	
18 #####	419 SuperiorC	33331076	5	2005	
19 #####	457 ColonialVC	77777548	5	2005	
20 #####	531 SuperiorC	33339882	4	2005	
21 #####	563 Dislignus!	55556070	4	2005	
22 #####	604 ColonialVC	77772676	5	2005	
23 #####	607 Vista	11118730	4	2005	
24 #####	633 ColonialVC	77772180	4	2005	
25 #####	634 Dislignus!	55551363	4	2005	
26 #####	644 Dislignus!	55557476	5	2005	
27 #####	645 Vista	11115763	5	2005	
28 #####	689 ColonialVC	77774957	4	2005	
29 #####	773 ColonialVC	77772699	5	2005	
30 #####	774 SuperiorC	33332215	5	2005	
31 #####	828 ColonialVC	77774359	5	2005	
32 #####	830 ColonialVC	77779671	5	2005	
33 #####	833 SuperiorC	33333442	4	2005	
34 #####	859 Vista	11118043	4	2005	
35 #####					

K < > | Sheet1 Sheet2 Sheet3 Excel_Destination +

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A1

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K < > | Sheet1 Sheet2 Sheet3 Excel_Destination +