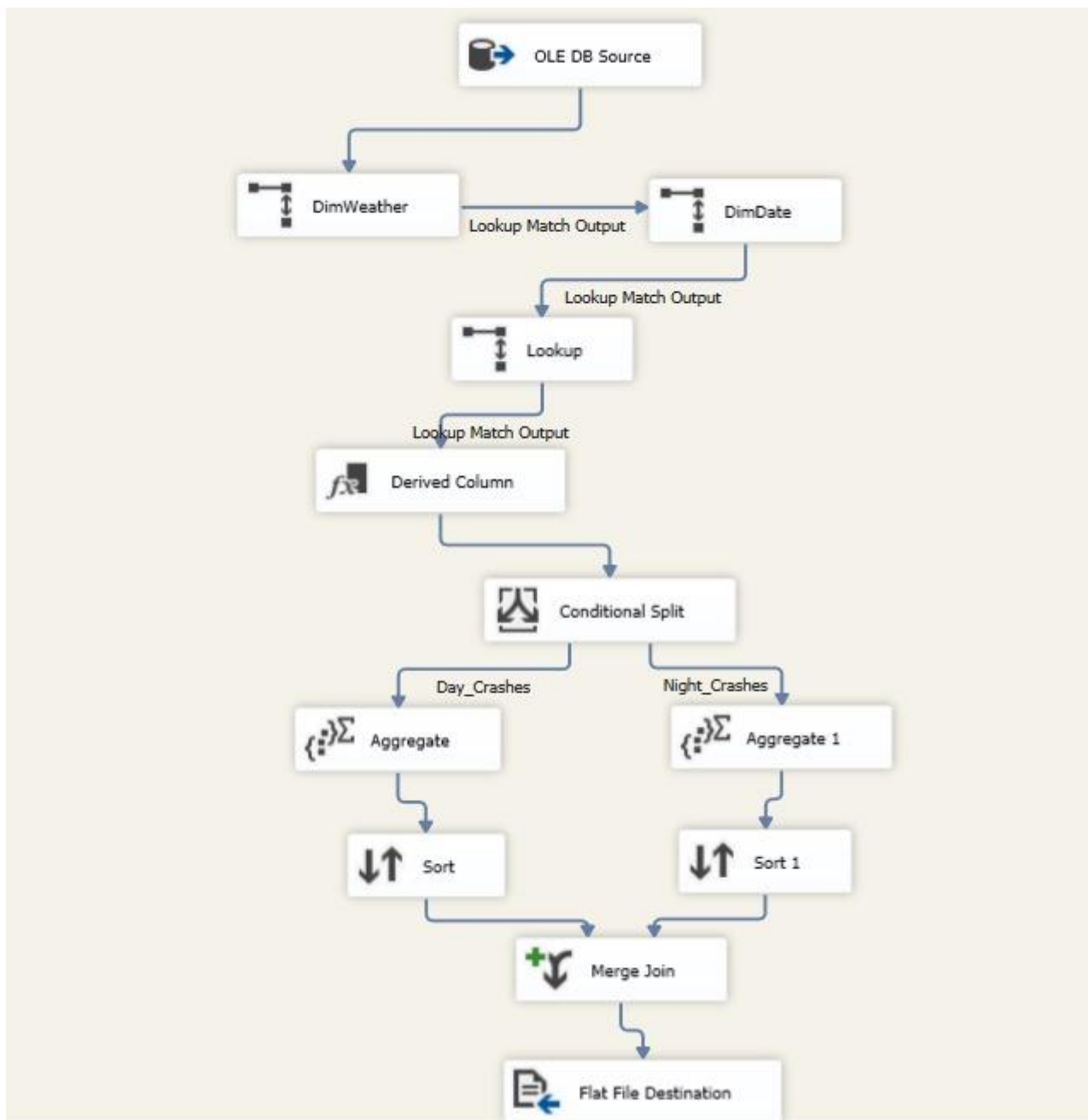


Assignment 9a

Based on the analytical results of the previous queries and the insights gathered during the data understanding phase, define an **interesting** query and answer it using SSIS.



Output:

Weather_Condition	Vehicle_Type	SUM(Damag...	SUM(Damag...
CLEAR	BUS OVER 15 PASS.	7366	17
CLEAR	BUS UP TO 15 PASS.	5288	26
CLEAR	MOTOR DRIVEN CYCLE	2939	76
CLEAR	OTHER	11681	56
CLEAR	OTHER VEHICLE WITH TRAILER	1437	79
CLEAR	PASSENGER	708763	80
CLEAR	PICKUP	31081	48
CLEAR	SPORT UTILITY VEHICLE (SUV)	155871	18
CLEAR	TRACTOR W/ SEMI-TRAILER	10243	63
CLEAR	TRUCK - SINGLE UNIT	20043	03
CLEAR	UNKNOWN/NA	117300	29
CLEAR	VAN/MINI-VAN	70758	82
CLOUDY/OVERCAST	BUS OVER 15 PASS.	1270	29
CLOUDY/OVERCAST	OTHER VEHICLE WITH TRAILER	3902	62
CLOUDY/OVERCAST	PASSENGER	44559	47
CLOUDY/OVERCAST	SPORT UTILITY VEHICLE (SUV)	49941	96
CLOUDY/OVERCAST	UNKNOWN/NA	5121	30
CLOUDY/OVERCAST	VAN/MINI-VAN	3897	81
FOG/SMOKE/HAZE	PASSENGER	5906	84
OTHER	PASSENGER	2329	67
RAIN	PASSENGER	50673	38
RAIN	TRUCK - SINGLE UNIT	2835	61
RAIN	UNKNOWN/NA	12515	71
RAIN	VAN/MINI-VAN	5164	64
SNOW	OTHER	10538	93
SNOW	PASSENGER	89253	71
SNOW	SPORT UTILITY VEHICLE (SUV)	31062	03
SNOW	TRACTOR W/ SEMI-TRAILER	2332	00
SNOW	TRUCK - SINGLE UNIT	4664	00
SNOW	UNKNOWN/NA	5256	44

Note: We only use join instead of Union in assignment 9a.