Order ID	Customer ID	Weight	Route ID	Date	Departure Time	Arrival Time	Invoice ID	Dispatcher ID
000001	C00001	150	R00001	4/10/2025	8:00	10:00	100001	E00001
000002	C00002	100	R00002	4/11/2025	9:30	11:00	100002	E00002
000003	C00003	300	R00002	4/12/2025	7:00	8:45	100003	E00003
000004	C00004	220	R00004	4/13/2025	10:15	12:15	100004	E00004
000005	C00005	180	R00005	4/14/2025	6:45	8:00	100005	E00005
000006	C00006	250	R00006	4/15/2025	9:00	10:30	100006	E00006
000007	C00007	160	R00007	4/14/2025	7:30	9:00	100007	E00007
000008	C00008	200	R00002	4/17/2025	8:15	10:00	100008	E00008
000009	C00007	200	R00001	4/17/2025	9:15	10:00	100009	E00008
000010	C00002	100	R00002	4/10/2025	9:30	21:00	100010	E00002
000011	C00004	100	R00002	4/13/2025	9:30	21:00	100011	E00002
000012	C00005	180	R00002	4/14/2025	6:45	8:00	100012	E00005
O00013	C00006	250	R00002	4/15/2025	9:00	10:30	100013	E00006

OrderTable

Route ID	Origin	Destinati	Distance
	- 8	on	
R00001	49.2827,	49.1666,	12.5
ROUGUI	-123.1207	-123.1336	12.5
D00003	49.2488,	49.2820,	10.2
R00002	-122.9805	-122.7932	18.3
	49.1044.	49.1044,	
R00003	-122 8011	-122.660	22
	-122.0011	3	
R00004	49.1666,	49.2609,	13.2
100004	-123.1336	-123.1139	13.2
	49.2820.	49.2327,	
R00005	-122.7932	-123.003	19.1
	-122.7932	6	
R00006	49.1044,	49.2827,	25.4
ROOOOO	-122.6603	-123.1207	25.4
	49.2609.	49.2488,	
R00007	-123.1139	-122.980	30.6
	-123.1139	5	
R00008	49.2327,	49.1044,	17.8
KOOOO	-123.0036	-122.8011	17.0
R00009	49.2820,	49.2820,	21
100003	-122.7932	-122.7932	21

RouteTable

Coordina	City	Address	Capacity	Trucks Parked	Close Time	Open Time
te	·			Parked		Time
49.2827.		123		_		
-123.1207	Vancouver	Garage	20	5		
123.1207		Lane				
49.2488,		456				
-122.980	Burnaby	Truck	30	10		
5		Stop				
49.1044,	Curroy	789	25	7		
-122.8011	Surrey	Depot Dr	25	/		
49.1666,	Richmond	101 Office			10.00	0.00
-123.1336	Richmond	St			18:00	8:00
49.2820,		202				
-122.793	Coquitlam	Admin			20:00	9:00
2	· '	Ave				
49.1044,		303				
-122.660	Langley	Dispatch			22:00	7:00
3		Blvd				
49.2609.		404				
-123.1139	Vancouver	Multi-use	40	15	23:00	6:00
-123.1139		Site				

LocationTable

49.2327,		505				
-123.003	Burnaby	Combo	35	12	21:00	7:30
6		Hub				

Invoice		
Invoice	Issue Date	Status
100001	4/1/2025	Р
100002	4/2/2025	U
100003	4/3/2025	Р
100004	4/4/2025	U
100005	4/5/2025	Р
100006	4/6/2025	U
100007	4/7/2025	Р
100008	4/8/2025	Р
100009	4/10/2025	Р
100010	4/10/2025	Р
100011	4/10/2025	Р
100012	4/10/2025	Р
100013	4/10/2025	Р
100014	4/11/2025	Р
100015	4/12/2025	u
100016	4/13/2025	U
100017	4/14/2025	Р

InvoiceTable

Custome	Phone	Email	Name
r ID	Number	Liliali	Ivallic
C00001	604-123-	alice@gm	Alice
C00001	4567	ail.com	Allee
C00002	604-234-	bob@gm	Bob
C00002	5678	ail.com	DOD
C00003	604-345-	carol@g	Carol
C00003	6789	mail.com	Caroi
C00004	604-456-	dave@g	Dave
C00004	7890	mail.com	Dave
C00005	604-567-	eve@gma	Eve
C00003	8901	il.com	LVC
C00006	604-678-	frank@g	Frank
00000	9012	mail.com	TTATIK
C00007	604-789-	grace@g	Grace
200007	0123	mail.com	Grace
C00008	604-890-	heidi@gm	Heidi
C00000	1234	ail.com	riciai

CustomerTable

Employe e ID	SIN	Phone Number	Email	Work Location
E00001	123456789	604-123- 4567	emma@g mail.com	49.2827, -123.1207
E00002	987654321	604- 234-5678	oliver@gm ail.com	49.2827, -123.1207
E00003	111223333	604- 345-6789	ava@gmail .com	49.2488, -122.9805
E00004	444556666	604- 456- 7890	liam@gmai l.com	49.2488, -122.9805
E00005	777889999	604- 567-8901	sophia@g mail.com	49.2609, -123.1139
E00006	222334444	604- 678-9012	jack@gmai l.com	49.1044, -122.6603

EmployeeTable

E00007	555667777	604- 789-0123	mia@gmail .com	49.2609, -123.1139
E00008	888990000	604- 890-1234	noah@gm ail.com	49.1044, -122.6603
E00009	101010101	604-101- 0101	isabella@g mail.com	49.2827, -123.1207
E00010	202020202	604- 202- 0202	jacob@gm ail.com	49.2488, -122.9805
E00011	303030303	604- 303- 0303	lily@gmail. com	49.2609, -123.1139
E00012	404040404	604- 404- 0404	ethan@gm ail.com	49.1044, -122.6603
E00013	505050505	604- 505- 0505	amelia@g mail.com	49.2827, -123.1207
E00014	606060606	604- 606- 0606	logan@gm ail.com	49.2488, -122.9805
E00015	707070707	604- 707- 0707	ava. j@gmail. com	49.2609, -123.1139
E00016	808080808	604- 808- 0808	lucas@gm ail.com	49.1044, -122.6603

Employe e ID	License ID	Hours Driven
E00009	1234567	1200
E00010	2345678	800
E00011	3456789	2100
E00012	4567890	950
E00013	5678901	1450
E00014	6789012	1020
E00015	7890123	700
E00016	8901234	1600

DriverTable

Plate Number	Model	Mileage	Status	Parked At
TK0001	Freight	120000	Р	49.2827, -123.1207
TK0002	Kenworth	95000	D	49.2488, -122.9805
TK0003	Volvo	87500	Р	49.2609, -123.1139
TK0004	Mack	140000	Р	49.1044, -122.6603
TK0005	Peterbilt	60000	D	49.2827, -123.1207
TK0006	Western	73000	Р	49.2488, -122.9805
TK0007	Freight	102000	D	49.2609, -123.1139
TK0008	Kenworth	89000	Р	49.1044, -122.6603

TruckTable

Plate Number	Employee ID
TK0001	E00009
TK0002	E00010

		_
TK0003	E00011	
TK0004	E00012	DriverDr
TK0005	E00013	
TK0006	E00014	
TK0007	E00015	
TK0008	E00016	

DriverDrivesTable

Plate Number	Employee ID	Order ID
TK0001	E00009	000001
TK0002	E00010	000002
TK0003	E00011	000003
TK0004	E00012	000004
TK0005	E00013	000005
TK0006	E00014	000006
TK0007	E00015	000007
TK0008	E00016	000008

AssignedTable

Employe e ID	Dispatcher ID
E00001	D00001
E00002	D00002
E00003	D00003
E00004	D00004
E00005	D00005
E00006	D00006
E00007	D00007
E00008	D00008

DispatcherTable

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