

The CAP Database

People

pid	prefix	firstName	lastName	suffix	homeCity	DOB
1	Mr.	Billy	Joel	Piano Man	Oyster Bay	1949-05-09
2	Ms.	Renee	Rosnes		Regina	1962-03-24
3	Sir	Elton	John	Esq.	Pinner	1947-03-25
4	Mr.	Reginald	Dwight		Pinner	1947-03-25
5	Mr.	Michael	McDonald		St. Louis	1952-02-12
6	Mr.	Ray	Charles	MD	in Georgia	1930-09-23
7	Dr.	Stevie	Wonder	Ph.D.	Saginaw	1950-01-12
8	Ms.	Yuja	Wang (王羽佳)		Beijing	1987-02-10
10	Dr. (Hon)	Diana	Krall		Nanaimo	1960-11-16

Products

prodid	name	city	qtyOnHand	priceUSD
p01	Kurzweil PC2R	Dallas	47	67.76
p02	Yamaha CP-80	Newark	2399	51.50
p03	Apple //+	Duluth	1979	65.02
p04	LCARS module	Duluth	3	17.01
p05	Roland 808	Dallas	8675309	16.61
p06	PDP-11 operator panel	Beijing	88	88.00
p07	Flux Capacitor	Newark	1007	1.00
p08	HAL 9000 memory chip	Newark	200	1.25
p09	Oberheim OB-Xa	Regina	1	37900.42

Customers

pid	paymentTerms	discountPct
1	Net 30	21.12
4	Net 15	2.47
5	In Advance	5.05
7	On Receipt	2.00
10	Net 30	10.01

Agents

pid	paymentTerms	commissionPct
2	Quarterly	5.00
3	Annually	10.00
6	Monthly	1.00
7	Weekly	2.00

Orders

orderNum	dateOrdered	custId	agentId	prodId	quantityOrdered	totalUSD
1011	2024-01-22	1	2	p01	1100	58794.00
1012	2023-01-23	4	3	p03	1200	76096.81
1015	2022-01-23	5	3	p05	1000	15771.20
1016	2021-01-23	7	3	p01	1000	66404.80
1017	2023-02-14	1	3	p03	500	25643.98
1018	2023-02-14	1	3	p04	600	8050.49
1019	2023-02-14	1	2	p02	400	16249.28
1020	2023-02-14	4	6	p07	600	585.18
1021	2023-02-14	4	6	p01	1000	66086.33
1022	2023-03-15	1	3	p06	450	31236.48
1023	2023-03-15	1	2	p05	500	6550.98
1024	2023-03-15	5	2	p01	880	56671.55
1025	2022-04-01	7	3	p07	888	870.24
1026	2022-05-04	7	6	p03	808	47277.29

Originally from *Database Principles, Programming, and Performance* by Patrick O’Neil and Elizabeth O’Neil.
Modified over and over and over by Alan G. Labouseur.