

REVENUE TRANSACTIONS

Unnormalized Relation -

Invoice Number	Transaction Date	Service Type	Service Name	Hours	Hourly Rate	Amount	Customer	Customer Name
101	01-05-2003		1 Book Keeping	6	25	150	251	Stinson&Assoc.
101			3 Partnership	25	50	1250	251	Stinson&Assoc.
102	01-28-2003		4 Personal	6	40	240	136	Jack Randall
103	02-10-2003		4 Personal	4	40	160	200	Judy and June
104	02-18-2004		1 Book Keeping	20	25	500	257	Warren Cleaning
104			3 Partnership	35	50	1750	257	Warren Cleaning
105	02-25-2003		1 Book Keeping	8	25	200	102	Bemie Contrell
105			4 Personal	16	40	640	102	Bemie Contrell
105			5 Tax Planning	5	75	375	102	Bemie Contrell
106	03-05-2003		1 Book Keeping	151	25	3775	385	Kirk Company
107	03-09-2003		4 Personal	6	40	240	154	Amy Holt

Normalized Relations -

Customer Accounts Table

Customer	Customer Name
102	Bemie Contrell
136	Jack Randall
154	Amy Holt
200	Judy and June
251	Stinson&Assoc.
257	Warren Cleaning
385	Kirk Company

Revenue Transactions Table

Invoice Number	Transaction Date	Customer
101	01-05-2003	251
102	01-28-2003	136
103	02-10-2003	200
104	02-18-2003	257
105	02-25-2003	102
106	03-05-2003	385
107	03-09-2003	154

Services Table

Service Type	Service Name	Hourly Rate
1	Book Keeping	25
2	Bus Consultancy	60
3	Partnership	50
4	Personal	40
5	Tax Planning	75

Revenue Transaction Lines Table

Invoice Number	Service Type	Hours	Amount
101	1	6	150
101	3	25	1250
102	4	6	240
103	4	4	160
104	1	20	500
104	3	35	1750
105	1	8	200
105	4	16	640
105	5	5	375
106	1	151	3775
107	4	6	240