

Quelques requêtes avec le jointure

➤ Jointure entre 3 tables

```
gestion=# select nomclient,montant,factures.date from clients inner join clients_factures on (clients.codeclient=clients_factures.codeclient) inner join factures on factures.codefact=clients_factures.codefact;
```

nomclient	montant	date
Joanna Hopfer	816	2021-10-08
Ludwig Staples	915	2021-12-12
Reid Sigars	773	2021-04-19
Dyanne Fishwick	892	2021-06-27
Virgie Klugman	898	2021-04-02
Jaynell Lilburne	803	2021-02-14
Vivi Andreichik	840	2021-06-21
Ketti Keer	508	2022-01-12
Ilene Wilcinskis	993	2021-05-05
Geri Timmes	798	2021-02-22

➤ Jointure entre 4 tables

```
gestion=# select distinct( nomclient),montant,factures.date,quantite from clients inner join clients_factures on (clients.codeclient=clients_factures.codeclient) inner join factures on factures.codefact=clients_factures.codefact inner join factures_articles on factures.codefact=factures_articles.codefact;
```

nomclient	montant	date	quantite
Hobart Stubbings	859	2021-09-06	41
Duff Barttrum	776	2021-12-07	80
Fanchette Caig	729	2021-06-03	35
Byram Gauler	871	2022-01-22	62
Winnie MacTrusty	654	2021-04-14	95
Gweni Mossop	527	2022-01-14	95
Kyle Buxcey	726	2022-01-29	59
Launce McLagan	864	2021-04-23	65
Alidia Ashtonhurst	819	2021-11-20	34
Elwood Messent	773	2021-11-27	8
Portia Attarge	770	2021-12-15	57

➤ Jointure entre 5 tables

```
gestion=# select distinct( nomclient) as "Noms des clients",libellé as "produits",quantite, montant , factures.date from clients inner join clients_factures on (clients.codeclient=clients_factures.codeclient) inner join factures on factures.codefact=clients_factures.codefact inner join factures_articles on factures.codefact=factures_articles.codefact inner join articles on articles.codeart=factures_articles.codeart;
```

Noms des clients	produits	quantite	montant	date
Marti Calles	Bowl 12 Oz - Showcase 92012	61	505	2021-10-07
Randy Shuttlewood	Plasticforkblack	17	506	2021-05-11
Krissy Petts	Beef - Rib Roast, Capless	13	953	2021-04-25
Byram Gauler	Longos - Lasagna Veg	44	695	2021-07-15
Amara Masden	Raspberries - Frozen	38	773	2022-01-22
Eunice Keohane	Miso - Soy Bean Paste	15	641	2021-10-27
Luis Speechly	Bok Choy - Baby	64	516	2021-11-03
Sybilla Dulton	Wooden Mop Handle	53	545	2021-09-27
Gale Hugett	Salt And Pepper Mix - White	40	551	2021-02-20