

Kevin leger

Exercice 2 : Interrogation base de données

1.

`SELECT CodeAgence, Ville, telephone FROM AGENCE;`

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)]

☐ Show all | Number of rows: 25 | Filter rows:

Extra options

				CodeAgence	Ville	telephone
☐				BR	Brest	0245122225
☐				QU	Quimper	0244525862
☐				RN	Rennes	0256884665
☐				SB	Saint-Brieux	0245552255
☐				SM	Saint-Malo	0215555557
☐				VN	Vannes	0256858566

`SELECT CodeAgence, Ville, telephone FROM AGENCE;`

2.

`SELECT Civilite, Nom, Prenom, Datenaiss FROM interimaire;`

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)]

☐ Show all | Number of rows: 25 | Filter rows: Sort by

Extra options

				Civilite	Nom	Prenom	Datenaiss
☐				Monsieur	RENAUX	Claude	1980-08-12 00:00:00
☐				Monsieur	DOZON	Jean	1973-05-14 00:00:00
☐				Monsieur	ESTRADA	Georges	1974-02-25 00:00:00
☐				Madame	JANNAS	Camille	1983-05-16 00:00:00
☐				Mademoiselle	NICHET	Antoinette	1959-04-18 00:00:00
☐				Monsieur	LE HEDEC	Jean	1990-03-14 00:00:00
☐				Monsieur	NARCISSIAN	Gilles	1976-12-12 00:00:00
☐				Madame	GAOUAOU	Lilia	1989-05-23 00:00:00
☐				Monsieur	PEREZ	Hector	1978-12-25 00:00:00

`SELECT Civilite, Nom, Prenom, Datenaiss FROM interimaire;`

3.

`SELECT NumInt, DateNaiss FROM interimaire order by datenaiss;`

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☐ Show all | Number of rows: 25 v Filter rows:

Extra options

	NumInt	DateNaiss
☐ Edit Copy Delete	980005	1959-04-18 00:00:00
☐ Edit Copy Delete	980016	1972-12-05 00:00:00
☐ Edit Copy Delete	980002	1973-05-14 00:00:00
☐ Edit Copy Delete	980003	1974-02-25 00:00:00
☐ Edit Copy Delete	980007	1976-12-12 00:00:00
☐ Edit Copy Delete	980009	1978-12-25 00:00:00
☐ Edit Copy Delete	980001	1980-08-12 00:00:00
☐ Edit Copy Delete	980004	1983-05-16 00:00:00
☐ Edit Copy Delete	980008	1989-05-23 00:00:00
☐ Edit Copy Delete	980006	1990-03-14 00:00:00
☐ Edit Copy Delete	980012	1990-04-03 00:00:00

`SELECT NumInt, DateNaiss FROM interimaire order by datenaiss;`

4.

`SELECT * FROM agence where telephone = "0245122225";`

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)

☐ Show all | Number of rows: 25 v Filter rows:

Extra options

	CodeAgence	Adresse1	Adresse2	Codepostal	Ville	telephone
☐ Edit Copy Delete	BR	4, la Rade	NULL	29200	Brest	0245122225

[Check all](#)
[With selected](#)
[Edit](#)
[Copy](#)
[Delete](#)
[Export](#)

`SELECT * FROM agence where telephone = "0245122225";`

5.

```
SELECT NumInt, Nom, Prenom FROM interimaire where datenaiss < "1980-01-01";
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create](#)]

☐ Show all | Number of rows: 25 ▾ Filter rows:

Extra options

				NumInt	Nom	Prenom			
☐		Edit		Copy		Delete	980002	DOZON	Jean
☐		Edit		Copy		Delete	980003	ESTRADA	Georges
☐		Edit		Copy		Delete	980005	NICHET	Antoinette
☐		Edit		Copy		Delete	980007	NARCISSIAN	Gilles
☐		Edit		Copy		Delete	980009	PEREZ	Hector
☐		Edit		Copy		Delete	980016	RICOURT	Igor

[SELECT](#) NumInt, Nom, Prenom FROM interimaire where datenaiss < "1980-01-01";

6.

```
SELECT Numint, Nom, prenom FROM interimaire where prenom = "jean";
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain S](#)]

☐ Show all | Number of rows: 25 ▾ Filter rows:

Extra options

				Numint	Nom	prenom			
☐		Edit		Copy		Delete	980002	DOZON	Jean
☐		Edit		Copy		Delete	980006	LE HEDEC	Jean

[SELECT](#) Numint, Nom, prenom, DateNaiss FROM interimaire where prenom = "jean";

7.

```
SELECT Numint, Nom, prenom FROM interimaire where ville = "Rennes";
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)]

☐ Show all | Number of rows: 25 ▾ Filter rows:

Extra options

			Numint	Nom	prenom
☐	Edit	Copy	Delete	980014	ANRACT Philippe
☐	Edit	Copy	Delete	980015	GRANERO J?r

SELECT Numint, Nom, prenom FROM interimaire where ville = "Rennes";

8.

```
SELECT Numint, Nom, prenom FROM interimaire where civilite = "Madame";
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)]

☐ Show all | Number of rows: 25 ▾ Filter rows:

Extra options

				Numint	Nom	prenom
☐	Edit	Copy	Delete	980004	JANNAS	Camille
☐	Edit	Copy	Delete	980008	GAOUAOU	Lilia
☐	Edit	Copy	Delete	980011	VIZIALE	Najette

SELECT Numint, Nom, prenom FROM interimaire where civilite = "Madame" or civilite = "Mademoiselle";

9.

```
SELECT Numint, Nom, prenom, Datenaiss FROM interimaire where datenaiss > "1970-01-01"
and datenaiss < "1979-12-31" order by datenaiss;
```

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☐ Show all | Number of rows: 25 v Filter rows: Search this table Sort by ke

Extra options

					Numint	Nom	prenom	Datenaiss
☐		Edit		Copy		Delete	980016	RICOURT Igor 1972-12-05 00:00:00
☐		Edit		Copy		Delete	980002	DOZON Jean 1973-05-14 00:00:00
☐		Edit		Copy		Delete	980003	ESTRADA Georges 1974-02-25 00:00:00
☐		Edit		Copy		Delete	980007	NARCISSIAN Gilles 1976-12-12 00:00:00
☐		Edit		Copy		Delete	980009	PEREZ Hector 1978-12-25 00:00:00

```
SELECT Numint, Nom, prenom, Datenaiss FROM interimaire where
datenaiss > "1970-01-01" and datenaiss < "1979-12-31" order by
datenaiss;
```

10.

```
SELECT Numint, Nom, prenom, Datenaiss, codeAgence FROM interimaire where CodeAgence = "VN";
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refr

☐ Show all | Number of rows: 25 v Filter rows: Search this table Sort by key: Nor

Extra options

						Numint	Nom	prenom	Datenaiss	codeAgence
☐		Edit		Copy		Delete	980007	NARCISSIAN	Gilles	1976-12-12 00:00:00 VN
☐		Edit		Copy		Delete	980011	VIZIALE	Najette	1991-02-10 00:00:00 VN

```
SELECT Numint, Nom, prenom, Datenaiss, codeAgence FROM interimaire
where CodeAgence = "VN";
```

11.

```
SELECT Numint, Nom, prenom, Datenaiss, ville FROM interimaire where ville = "Brest" or "Vannes" and datenaiss = "1975-01-01" and datenaiss = "1980-01-01";
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key:

Extra options

				Numint	Nom	prenom	Datenaiss	ville
☐	Edit	Copy	Delete	980001	RENAUX	Claude	1980-08-12 00:00:00	Brest
☐	Edit	Copy	Delete	980003	ESTRADA	Georges	1974-02-25 00:00:00	Brest
☐	Edit	Copy	Delete	980004	JANNAS	Camille	1983-05-16 00:00:00	Brest
☐	Edit	Copy	Delete	980005	NICHET	Antoinette	1959-04-18 00:00:00	Brest
☐	Edit	Copy	Delete	980006	LE HEDEC	Jean	1990-03-14 00:00:00	Brest
☐	Edit	Copy	Delete	980008	GAOUAOU	Lilia	1989-05-23 00:00:00	Brest
☐	Edit	Copy	Delete	980009	PEREZ	Hector	1978-12-25 00:00:00	Brest
☐	Edit	Copy	Delete	980010	ABDALLAH	NKebir	1991-09-12 00:00:00	Brest
☐	Edit	Copy	Delete	980012	BLANCO	Renaud	1990-04-03 00:00:00	Brest

SELECT Numint, Nom, prenom, Datenaiss, ville FROM interimaire where ville = "Brest" or ville="Vannes" and datenaiss = "1975-01-01" and datenaiss = "1980-01-01";

12.

```
SELECT Numint, Nom, prenom, ville FROM interimaire where ville = "Brest" or ville="Vannes" or ville="Rennes";
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

				Numint	Nom	prenom	ville
☐	Edit	Copy	Delete	980001	RENAUX	Claude	Brest
☐	Edit	Copy	Delete	980003	ESTRADA	Georges	Brest
☐	Edit	Copy	Delete	980004	JANNAS	Camille	Brest
☐	Edit	Copy	Delete	980005	NICHET	Antoinette	Brest
☐	Edit	Copy	Delete	980006	LE HEDEC	Jean	Brest
☐	Edit	Copy	Delete	980007	NARCISSIAN	Gilles	Vannes
☐	Edit	Copy	Delete	980008	GAOUAOU	Lilia	Brest
☐	Edit	Copy	Delete	980009	PEREZ	Hector	Brest
☐	Edit	Copy	Delete	980010	ABDALLAH	NKebir	Brest
☐	Edit	Copy	Delete	980012	BLANCO	Renaud	Brest
☐	Edit	Copy	Delete	980014	ANRACT	Philippe	Rennes
☐	Edit	Copy	Delete	980015	GRANERO	J?r	Rennes

SELECT Numint, Nom, prenom, ville FROM interimaire where ville = "Brest" or ville="Vannes" or ville="Rennes";

13 :

```
SELECT numint, nom, ville, datenaiss FROM interimaire where ville != "brest" and datenaiss < "1980-12-01";
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key: None

Extra options

				numint	nom	ville	datenaiss
☐	Edit	Copy	Delete	980002	DOZON	Foug?res	1973-05-14 00:00:00
☐	Edit	Copy	Delete	980007	NARCISSIAN	Vannes	1976-12-12 00:00:00
☐	Edit	Copy	Delete	980016	RICOURT	Lannion	1972-12-05 00:00:00

SELECT numint, nom, ville, datenaiss FROM interimaire where ville != "brest" and datenaiss < "1980-12-01";

14:

```
SELECT numint, nom, prenom, datenaiss, agence.Ville as "ville agence" FROM
interimataire inner join agence;
```

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1 > >> | ☐ Show all | Number of rows: 25 Filter rows: Ser

Extra options

numint	nom	prenom	datenaiss	ville agence
980001	RENAUX	Claude	1980-08-12 00:00:00	Vannes
980001	RENAUX	Claude	1980-08-12 00:00:00	Saint-Malo
980001	RENAUX	Claude	1980-08-12 00:00:00	Saint-Brieux
980001	RENAUX	Claude	1980-08-12 00:00:00	Rennes
980001	RENAUX	Claude	1980-08-12 00:00:00	Quimper
980001	RENAUX	Claude	1980-08-12 00:00:00	Brest

SELECT numint, nom, prenom, datenaiss, agence.Ville as "ville
agence" FROM interimataire inner join agence;

15:

✓ Showing rows 0 - 15 (16 total, Query took 0.0007 seconds.)

```
SELECT numint, nom, prenom, datenaiss, interimataire.codeagence, descriptifsecteur FROM
interimataire inner join agence where descriptifsecteur = "Morbihan";
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh

☐ Show all | Number of rows: 25 Filter rows: Search this table Sort by key

Extra options

numint	nom	prenom	datenaiss	codeagence	descriptifsecteur
980001	RENAUX	Claude	1980-08-12 00:00:00	BR	Morbihan
980002	DOZON	Jean	1973-05-14 00:00:00	SM	Morbihan
980003	ESTRADA	Georges	1974-02-25 00:00:00	BR	Morbihan
980004	JANNAS	Camille	1983-05-16 00:00:00	QU	Morbihan
980005	NICHET	Antoinette	1959-04-18 00:00:00	BR	Morbihan
980006	LE HEDEC	Jean	1990-03-14 00:00:00	BR	Morbihan
980007	NARCISSIAN	Gilles	1976-12-12 00:00:00	VN	Morbihan
980008	GAOUAOU	Lilia	1989-05-23 00:00:00	BR	Morbihan
980009	PEREZ	Hector	1978-12-25 00:00:00	BR	Morbihan

SELECT numint, nom, prenom, datenaiss, interimataire.codeagence,
descriptifsecteur FROM interimataire inner join agence where
descriptifsecteur = "Morbihan";

16 :

```
SELECT codeagence, adresse1,telephone FROM agence where telephone LIKE "0245%";
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Ref](#)]

☐ Show all | Number of rows: 25 v Filter rows: Sort

Extra options

	codeagence	adresse1	telephone
☐ Edit Copy Delete BR		4, la Rade	0245122225
☐ Edit Copy Delete SB		56, rue du G?n?ral Fabre	0245552255

SELECT codeagence, adresse1,telephone FROM agence where telephone LIKE "0245%";

17:

```
SELECT numint, nom, prenom, agence.telephone as "numéro agence" FROM agence inner join interimaire where agence.telephone LIKE "0245%" or agence.telephone LIKE "0244%";
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Ref](#)]

1 v > >> | ☐ Show all | Number of rows: 25 v Filter rows:

Extra options

numint	nom	prenom	numéro agence
980001	RENAUX	Claude	0245552255
980001	RENAUX	Claude	0244525862
980001	RENAUX	Claude	0245122225
980002	DOZON	Jean	0245552255
980002	DOZON	Jean	0244525862
980002	DOZON	Jean	0245122225
980003	ESTRADA	Georges	0245552255
980003	ESTRADA	Georges	0244525862

SELECT numint, nom, prenom, agence.telephone as "numéro agence" FROM agence inner join interimaire where agence.telephone LIKE "0245%" or agence.telephone LIKE "0244%";

18:

```
SELECT COUNT(*) as "interimaire habitant a bres" FROM interimaire where ville = "brest";
```

☐ Profiling [\[Edit inline \]](#) [\[Edit \]](#) [\[Explain SQL \]](#) [\[Create PHP code \]](#) [\[Refresh \]](#)

Extra options

interimaire habitant a bres
9

`SELECT COUNT(*) as "interimaire habitant a bres" FROM interimaire where ville = "brest";`

19:

```
SELECT codeageance, count(prenom) as "nombre d'interimaire" from interimaire group by codeageance;
```

☐ Profiling [\[Edit inline \]](#) [\[Edit \]](#) [\[Explain SQL \]](#) [\[Create PHP code \]](#) [\[Refresh \]](#)

☐ Show all | Number of rows: 25 | Filter rows: Search this table | Sort by key

Extra options

	codeageance	nombre d'interimaire
☐ Edit Copy Delete	BR	8
☐ Edit Copy Delete	QU	1
☐ Edit Copy Delete	RN	2
☐ Edit Copy Delete	SB	2
☐ Edit Copy Delete	SM	1
☐ Edit Copy Delete	VN	2

`SELECT codeageance, count(prenom) as "nombre d'interimaire" from interimaire group by codeageance;`

20 :

```
SELECT ville, count(prenom) as "nombre d'interimaire" from interimaire group by ville;
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 v Filter rows: Sort by key

Extra options

	ville	nombre d'interimaire
☐ Edit Copy Delete	Brest	9
☐ Edit Copy Delete	Fougères	1
☐ Edit Copy Delete	Vannes	1
☐ Edit Copy Delete	Ploermel	1
☐ Edit Copy Delete	Loudéac	1
☐ Edit Copy Delete	Rennes	2
☐ Edit Copy Delete	Lannion	1

`SELECT ville, count(prenom) as "nombre d'interimaire" from interimaire group by ville;`

21 :

```
SELECT ville, count(prenom) as "nombre d'interimaire" from interimaire group by ville having count(prenom) >= 2;
```

☐ Profiling [[Edit inline](#)] [[Edit](#)] [[Explain SQL](#)] [[Create PHP code](#)] [[Refresh](#)]

☐ Show all | Number of rows: 25 v Filter rows: Sort by key

Extra options

	ville	nombre d'interimaire
☐ Edit Copy Delete	Brest	9
☐ Edit Copy Delete	Rennes	2

`SELECT ville, count(prenom) as "nombre d'interimaire" from interimaire group by ville having count(prenom) >= 2;`