B.D.D. Révision

Exercice 2 – Réponse

R11

SELECT nomEmploye, prenomEmploye FROM Employes e JOIN Campings c ON e.idCamping = c.idCamping WHERE nomCamping = 'Les Flots Bleus' ORDER BY salaireEmploye DESC

R12

SELECT DISTINCT cl.idClient, nomClient, prenomClient FROM Clients cl

JOIN Locations l ON cl.idClient = l.idClient

JOIN Bungalows b ON l.idBungalow = b.idBungalow

JOIN Campings ca ON b.idCamping = ca.idCamping

WHERE villeCamping = 'Palavas'

R13

SELECT nomClient

FROM Clients

WHERE idClient IN (SELECT idClient

FROM Locations l

JOIN Bungalows b ON l.idBungalow = b.idBungalow

WHERE superficieBungalow < 40)

R14

SELECT nomClient, prenomClient

FROM Clients

WHERE villeClient IN (SELECT villeCamping

FROM Campings)

R15

SELECT nomEmploye, prenomEmploye

FROM Employes

WHERE idEmployeChef IN (SELECT idEmploye FROM Employes WHERE nomEmploye = ‘Alizan’ AND prenomEmploye = ‘Gaspard’)

R16

SELECT DISTINCT cl.idClient, nomClient, prenomClient

FROM Clients cl

JOIN Locations l on cl.idClient = l.idClient

JOIN Bungalows b on l.idBungalow = b.idBungalow

JOIN Campings ca ON b.idCamping = ca.idCamping

WHERE nomCamping = ‘Les Flots Bleus’

AND dateDebut <= ‘14/07/2021’

AND dateFin >= ‘14/07/2021’ ;

R17

SELECT nomClient, prenomClient

FROM Clients

WHERE idClient IN (SELECT idClient

FROM Locations l

JOIN Bungalows b ON l.idBungalow = b.idBungalow

JOIN Campings ca ON b.idCamping = ca.idCamping

WHERE nomCamping = ‘Les Flots Bleus’

AND dateDebut <= ‘31/07/2021’

AND dateFin >= ‘01/07/2021’);

R18

SELECT COUNT(\*) AS “nb de services”

FROM Bungalows b

JOIN Proposer p on b.idBungalow = p.idBungalow

WHERE nomBungalow = ‘Le Titanic’;

R19

SELECT MAX(salaireAmploye) AS “salaire max“

FROM Employes e

JOIN Campings c ON e.idCamping = c.idCamping

WHERE nomCamping = ‘Les Flots Bleus’

R20

SELECT COUNT(DISTINCT idCamping) AS “nb campings”

FROM Clients c

JOIN Locations l on c.idClient = l.idCLient

JOIN Bungalows b ON l.idBungalow = b.idBungalow

WHERE nomClient = ‘Zeblouse’

AND prenomClient = ‘Agathe’;

R21

SELECT nomBungalow

FROM Bungalows

WHERE superficieBungalow = (SELECT MAX(superficieBungalow) FROM Bungalows);

R22

SELECT nomEmploye, prenomEmploye

FROM Employes e

JOIN Campings c ON e.idCamping = c.idCamping

WHERE nomCamping = ‘Les Flots Bleus’

AND salaireEmploye = (SELECT MIN(salaireEmploye)

FROM Employes e

JOIN Campings c ON e.idCamping = c.idCamping

WHERE nomCamping = ‘Les Flots Bleus’) ;

R23

SELECT nomBungalow

FROM Bungalows

WHERE idBungalow NOT IN (SELECT idBungalow

FROM Proposer);

R24

SELECT nomEploye, prenomEmploye

FROM Employes

WHERE idEmploye IN (SELECT idEmploye

FROM Employes

MINUS

SELECT udEmployeChef

FROM Employes);

OU

SELECT nomEploye, prenomEmploye

FROM Employes

WHERE idEmploye NOT IN (SELECT IDEmployeChef

FROM Employes

**WHERE idEmployeChef IS NOT NULL**);

R25

SELECT idBungalow, nomBungalow

FROM Bungalows b

JOIN Campings c ON c.idCamping = b.idCamping

WHERE nomCamping = ‘La Décharge Manochrome’

UNION

SELECT b.idBungalow, nomBungalow

FROM Bungalows b

JOIN Proposer p ON p.idBungalow = b.idBungalow

JOIN Services s ON s.idService = p.idService

WHERE nomService = ‘Kit de Bain’;

R26

SELECT nomBungalow

FROM Bungalows

WHERE idBungaow IN (SELECT idBungalow

FROM Bungalows

MINUX

SELECT idBungalow

FROM Proposer p

JOIN Services s ON p.IdService = s.idService

WHERE nomService = ‘Climatisation’

MINUX

SELECT id Bungalow

FROM Proposer p

JOIN Services s ON p.idService = s.idService

WHERE nomService = ‘TV’);

OU

SELECT nomBungalow

FROM Bungalows

WHERE idBungalow NOT IN (SELECT idBungalow

FROM Proposer p

JOIN Services s ON p.idService = s.idService

WHERE nomService = ‘Climatisation’

OR nomService = ‘TV’);

R27