# 1-betalingen

SELECT M.PaymentMethod, P.Paymentamount, R.RegistrationFee

FROM registrations as R

JOIN payments as P on R.RegistrationID = P.RegistrationID

JOIN payment\_methods as M on P.PaymentMethodID = M.PaymentMethodID

WHERE R.PurchaseOrderNumber = "Joh-25785";

# 2-methodes

SELECT M.PaymentMethod as "Betaalmethode", SUM(P.PaymentAmount) as "Totaal bedrag"

FROM payments P

JOIN payment\_methods M on P.PaymentMethodID = M.PaymentMethodID

GROUP BY M.PaymentMethod

ORDER BY Sum(P.PaymentAmount) DESC

# 3-registraties

-- Cast was noodzakelijk anders kwam er BLOB

SELECT YEAR(RegistrationDate) as `REGISTRATIE JAAR`, MONTHNAME(RegistrationDate) as `REGISTRATIE MAAND`, concat(CAST(SUM(Nmbr\_of\_persons) AS CHAR), " personen") as `TOTAAL AANTAL REGISTRATIES`

FROM registrations R

GROUP BY `REGISTRATIE JAAR`, `REGISTRATIE MAAND`

# 4-events

SELECT E.EventID, DATE\_FORMAT(E.StartDate, "%d-%m-%Y") AS "StartDate", UPPER(E.EventName) as "EventName"

FROM registrations R

RIGHT JOIN events E ON R.EventID = E.EventID

WHERE R.EventID IS NULL

ORDER BY E.StartDate ASC

# 5-registraties

SELECT EventID, COUNT(EventID) as `Totaal aantal registraties`

FROM registrations R

WHERE R.RegistrationDate BETWEEN "2020-03-15" AND "2020-04-30 23:59:59"

GROUP BY EventID

HAVING `Totaal aantal registraties` > 2

ORDER BY `Totaal aantal registraties` DESC