SELECT

[ALL | DISTINCT | DISTINCTROW]

select\_expr [, select\_expr ...]

[ FROM table\_references ]

**[WHERE where\_condition]**

[GROUP BY {col\_name | expr | position} [ASC | DESC], ... ]

[HAVING where\_condition]

[ORDER BY {col\_name | expr | position} [ASC | DESC], ...]

[LIMIT row\_count OFFSET offset ]

Detalhes da cláusula where

**is null**

exemplo

select CodProd, AliqICMS

from PRODUTOS

where AliqICMS is NULL

select count(CodProd) as Qtde

from PRODUTOS

where AliqICMS is NULL

select count(CodProd) as Qtde

from PRODUTOS

where AliqICMS is not NULL

**between**

exemplo

select NumPed, DataPed, Valor

from PEDIDOS

where DataPed between "2022-05-09 " and "2022-09-14 "

order by NumPed

**like e coringa % pré e pós argumento**

exemplos

select CodCliFor, CodMunicipio

from FORNCLIEN

where CodMunicipio like "%06% "

select CodCliFor, NomeFan

from FORNCLIEN

where NomeFan like "%21% "

Junção de tabelas na consulta

**inner join**

select FORNCLIEN.CodCliFor, FORNCLIEN.NomeFan, REPRES.NomeFan

from FORNCLIEN inner join REPRES on FORNCLIEN.CodRepres = REPRES.CodRepres

select FORNCLIEN.CodCliFor, FORNCLIEN.NomeFan, REPRES.NomeFan

from FORNCLIEN inner join REPRES on FORNCLIEN.CodRepres = REPRES.CodRepres

where REPRES.CodRepres = 11

**left join**

select FORNCLIEN.CodCliFor, FORNCLIEN.NomeFan, REPRES.NomeFan

from FORNCLIEN left join REPRES on FORNCLIEN.CodRepres = REPRES.CodRepres

where REPRES.NomeFan is NULL

right Join (não suportado pelo SQLite3, mas suportado por outrs SGBD)