

### Rangfolge

```
SELECT [ DISTINCT | ALL ]
FROM Tabelle [AS Alias]
JOIN .. ON
[WHERE]
[ GROUP BY]
[HAVING]
[ UNION [ALL] ]
[ ORDER BY]
```

### ORDER BY

ASC	Aufsteigend
<i>(Standart)</i>	
DESC	Absteigend
ORDER BY plz DESC, name	

### Mengenoperationen

UNION	Vereinigung
INTERSECT	Durchschnitt -> Datensätze, die in beiden Mengen vorhanden sind
EXEPT / Minus	Differenz -> Alle die in Tabelle A, aber NICHT in Tabelle B vorhanden sind

### Aggregetfunktionen

COUNT(*)	Anzahl
SUM(*)	Summe
AVG(*)	Durchschnitt
MIN() / MAX()	Minimum / Maximum
VAR(*)	Varianz
STDEV(*)	Standartabweichung

### WHERE

= < > <=	WHERE id > 3
=> <>	
BETWEEN	WHERE id <b>BETWEEN</b> 40 <b>AND</b> 50
NOT BETWEEN	WHERE ID <b>NOT BETWEEN</b> 40 <b>AND</b> 50
LIKE	WHERE name <b>LIKE</b> 'B%'
	WHERE name LIKE '%alt%'
	WHERE name <b>LIKE</b> '_eier'
ISNULL	WHERE telefon <b>IS NULL</b>
	WHERE telefon <b>IS NOT NULL</b>
IN	WHERE farbe <b>IN</b> ('Grün','Gelb')
	WHERE farbe <b>IN</b> (SELECT ...)
NOT	WHERE <b>NOT</b> (id >100)
AND	WHERE id > 100 <b>AND</b> farbe = 'blau'
OR	WHERE id < 100 <b>OR</b> farbe='blau'
XOR	True, wenn genau ein Wert wahr und ein Wert falsch ist



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