Cheatography

SQL Cheat Sheet by Lestrang via cheatography.com/153234/cs/32965/

Categories

- DDL: Data Definition Language
- DQL: Data Query Language
- DML: Data Manipulation Language
- DCL: Data Control Language
- TCL: Transaction Control Language

Commands

DDL

CREATE | DROP | ALTER | TRUNCATE | RENAME | COMMENT

DQL

SELECT

DML

INSERT | UPDATE | DELETE | LOCK | CALL | EXPLAIN PLA

DCL

GRANT | REVOKE

TCL

COMMIT | ROLLBACK | SAVEPOINT | SET TRANSACTION

Joins







RIGHT [OUTER] JOIN

FULL [OUTER] JOIN



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Set Operations	6	
UNION UNION ALL	INTERSECT	EXCEPT MINUS
Execution Order		
1. FROM, JOIN		
2. WHERE		
3. GROUP BY		

4. AGGREGATE FUNCTIONS

9. UNION/INTERSECT/EXCEPT

Window functions can be used in SELECT

and ORDER BY, however they cant be put anywhere in the FROM, WHERE, GROUP

6. WINDOW FUNCTIONS

5. HAVING

7. SELECT

8. DISTINCT

10. ORDER BY

12. LIMIT/FETCH/TOP

BY, or HAVING clauses.

11. OFFSET

Operators	
Arithmetic	+ - * / %
Bitwise	& ^
Comparison	= < > <= >= i< i> <> i=
Compound	+= -= *= /= %= &= = ^=
Logical	AND OR NOT ANY SME ALL BETWEEN IN EXISTS LIKE IS NULL UNIQUE