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| **SQL Keywords – alphabetized**  Note: this document only contains SQL Keywords, only. Please see the SQL Index Search Companion Sheet for additional Reference material. | | | | |
| Keywords / Symbols | Canvas Week | Day | Chapter / Slides | Slide Page Number |
| (%) the percent sign used IN conjunction with the LIKE operator | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 15 |
| (\*) All | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 8 |
| (.) dot | Week 2 | Tuesday | SQL 2.2 – SQL Joins | 3,  7,  8,  9,  10,  12,  13,  14,  15 |
| (@) Return | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 9,  10 |
| (@) Simple CASE | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 5 |
| (\_) the underscore used IN conjunction with the LIKE operator | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 15 |
| After Insert | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 16 |
| Alias | Week 2 | Thursday | SQL 3.2 - Subqueries | 15,  16 |
| ALL | Week 2 | Thursday | SQL 3.2 – Subqueries | 8 |
| Alter | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 24,  31,  32 |
| Alter – Add column, Drop column, Modify, Add constraint, Drop existing constraint | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 31 |
| Alter Table | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 32 |
| AND | Week 2 | Tuesday | SQL 2.3 – Clauses Operators | 10 |
| AND NOT | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 23 |
| ANY | Week 2 | Thursday | SQL 3.2 – Subqueries | 8 |
| Arithmetic Operators: + (Add)  - (Subtract)  \* (Multiply) / (Divide)  % (Modulo) | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 24 |
| AS | Week 2 | Tuesday | SQL 2.3 – Clauses Operators | 7,  9,  10 |
| AS | Week 2 | Thursday | SQL 3.2 – Subqueries | 16 |  |
| ASC | Week 2 | Monday | SQL 1.2 -The Structured Query Language | 10 |
| Attribute / Column | Week 2 | Monday | SQL 1 -Introduction to RDBMS and Data Modeling | 5 |
| Auto\_Increment | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 9 |
| Auto-Generated Primary Keys | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 9 |
| AVG() | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 9 |
| Basic Loop | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 16,  17,  18 |
| Before | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 16 |
| Begin | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 14 |
| Begin\_label | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 22 |
| BETWEEN Operator | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 20 |
| BETWEEN Operator Syntax | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 21,  22,  23,  24 |
| Binary (images) (BLOB) | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 29 |
| Bitwise Operators: & (Bitwise And) | (Bitwise OR) ^ (Bitwise exclusive OR) | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 25 |
| Boolean | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 23 |
| Bulk INSERT | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 8 |
| Bulk INSERTs | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 16 |
| Bulk INSERTs FROM another table | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 17 |
| Call | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 4,  7 |
| Call | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 11,  12,  14, |
| CASCADE | Week 2 | Tuesday | SQL 2.1 – SQL Data Integrity | 16 |
| CASE - AND | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements |  |
| CASE - DESC | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 8 |
| CASE - FROM | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 8 |
| CASE - Searched | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 3 |
| CASE – When, Then | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 4 |
| CASE statement | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 3 |
| CAST Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 19 |
| Chaining with ElseIF | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 13 |
| Character (char), (nchar) | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 28 |
| CHECK | Week 2 | Tuesday | SQL 2. 1 – SQL Data I Integrity and Constraints | 22,  23 |
| CHECK constraints | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 5 |
| Close | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors | 4,  5 |
| COLLATE | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 17 |
| Comparison Operators: = (Equal to) > (Greater than) < (Less than) >= (Greater than or equal to) <= (Less than or equal to) <> NOT equal to | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 26 |
| Comparison Operators: = < <= > >= | Week 2 | Thursday | SQL 3.2 - Subqueries | 4,  5,  6,  8 |  |
| Composite Key | Week 2 | Monday | SQL 1 - Introduction to RDBMS and Data Modeling | 5 |
| CONCAT | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 3 |
| CONCAT | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 11,  12,  14 |
| Conditional Statements: IF | Week 2 | Friday | SQL 4.2 - MariaDB Flow-Control Statements | 11 |
| Constraint keyword + identifier | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 7 |
| Continue handler | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4,  5 |
| Correlated Subqueries | Week 2 | Thursday | SQL 3.2 - Subqueries | 18 |
| Count | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 24 |
| Create | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 24,  26,  27,  30 |
| Create Database IN Instance | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 26 |
| Create Function | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 13,  14,  15 |
| Create Procedure Syntax | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 6 |
| Create Table + Constraints | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 30 |
| Create Trigger | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 16 |
| Create User | Week 2 | Monday | SQL 1.2 -The Structured Query Language | 36,  37 |
| Cross JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5,  6 |
| Cursor Workflow | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors | 4 |
| Cursors | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors | 3 |
| Data types | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 5,  6 |
| Data Types | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 28,  29 |
| Date /time | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 29 |
| Date Functions – Current\_Date() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 13 |
| Date Functions – Current\_Time() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 14 |
| Date Functions – Date\_Format Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 16 |
| Date Functions – DateDIFF Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 17 |
| Date Functions – Month(date) Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 15 |
| Declare | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 14,  15 |
| declare | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 11,  21 |
| Declare | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors |  |
| Default(s) | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 5,  13 |
| Delete | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 19 |
| Deleting All Records | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 20 |
| Delimiter $$ | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 7 |
| Delimiter && | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 14 |
| Delimiter ; | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 11 |
| DESC | Week 2 | Monday | SQL 1.2 -The Structured Query Language | 10 |
| DESC | Week 2 | Tuesday | SQL 2.3 – SQL Clauses and Operators | 5 |
| DESC | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 14 |
| deterministic | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 11 |
| Distinct Option | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 12 |
| Do | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 19 |
| Domain Integrity | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 6,  11 |
| Drop | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 24 |
| Drop | Week 2 | Monday | SQL 1.2 -The Structured Query Language | 36,  37 |
| Drop function | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 18 |
| Drop Table | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 35 |
| Drop Table | Week | Friday | SQL - 4.4 MariaDB Exceptions | 7 |
| Else | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 4,  8 |
| Else | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 14 |
| Else\_statements | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 4 |
| ElseIF | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 15 |
| ElseIF | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 13,  14 |
| Empty? | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors | 4 |
| END $$ | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 7 |
| End && | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 14 |
| End As | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 5,  8 |
| End CASE | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 4 |
| End IF | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 11,  13 |
| End Loop | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 17 |
| End Repeat | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 21 |
| End While | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 19 |
| END; | Week 2 | Friday | SQL 4.1 – MariaDB Subprograms | 16 |
| End;$$ / End; $$ | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 14,  18,  21 |
| End\_label | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 22 |
| EndIF | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 15 |
| Enforcing Foreign Key Constraints | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 21 |
| Entity Integrity | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 7,  8 |
| Equi-JOINs | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 8 |
| Error Handlers | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4 |
| Exception | Week | Friday | SQL - 4.4 MariaDB Exceptions | 3 |
| Exception Handling | Week | Friday | SQL - 4.4 MariaDB Exceptions | 3 |
| Executing a Store Procedure | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 4 |
| EXISTS | Week 2 | Thursday | SQL 3.2 – Subqueries | 8 |
| Exit handler | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4,  5 |
| Explicitly exit loop | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 17 |
| Fetch | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors | 4,  5 |
| Fetching Data with a Cursor | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors | 5 |
| FIND | Week 2 | Thursday | SQL 3.2 – Subqueries | 10 |
| floating point, high precision (decimal (size, d) | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 29 |
| floating-point (double (size, d) | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 28 |
| For Each Row | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 16 |
| Foreign Key | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 15,  16 |
| Foreign key Constraints | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 5,  16 |
| Foreign Key Constraints: Deleting related primary key | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 17 |
| Foreign Key Constraints: with Automatic Delete and Update | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 18 |
| Foreign Key Constraints: without Automatic Delete and Update | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 19 |
| FROM | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 6,  11 |
| Full [Outer] JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5,  13 |
| Functions | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 3 |
| generator | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 9 |
| Get Diagnostics | Week | Friday | SQL - 4.4 MariaDB Exceptions | 6 |
| Grant | Week 2 | Monday | SQL 1.2 -The Structured Query Language | 36,  37 |
| GROUP BY | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 11 |
| GROUP BY | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 4,  6,  7 |
| Group BY | Week 2 | Thursday | SQL 3.2 - Subqueries | 12 |
| GROUP BY without Aggregate function | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 5,  6,  7 |
| Handle exceptions | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4,  5 |
| Handler | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4,  5 |
| Handler for ‘unknown table’ | Week | Friday | SQL - 4.4 MariaDB Exceptions | 5 |
| Handler for any | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4,  5 |
| Handler warning | Week | Friday | SQL - 4.4 MariaDB Exceptions | 4,  5 |
| HAVING | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 11 |
| HAVING clause | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 8,  9,  10,  12,  13 |
| Identity | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 9 |
| IF | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 15 |
| IF | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 11 |
| IF Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 18 |
| IN | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 5 |
| IN | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 23 |
| IN | Week 2 | Thursday | SQL 3.2 – Subqueries | 4,  8 |
| IN - Default mode | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 5 |
| IN Example | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 31 |
| IN operator | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 28,  29 |
| INNER JOIN – the default JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5,  7 |
| Inner-query | Week 2 | Thursday | SQL 3.2 - Subqueries | 3 |
| Inner-SELECT | Week 2 | Thursday | SQL 3.2 - Subqueries | 3 |
| INOUT | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 5 |
| INSERT | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 13,  14,  15 |
| INSERT Syntax | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 14 |
| Integral (int) | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 28 |
| IS NULL and IS NOT NULL Operators | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 27 |
| Iterate | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 23 |
| Iterate and Leave | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 23 |
| Java | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 4 |
| JOIN predicate | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5 |
| JOIN Syntax | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5 |
| JOIN Types |  |  |  | 5 |
| Joining without JOIN (theta style) | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 15 |
| Keyword / Symbol |  |  |  |  |
| Leave | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 23 |
| Leave statement | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 17 |
| Left [outer] JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5,  10 |
| LIKE operator | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 15 |
| LIKE operator syntax | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 15,  16 |
| LIKE Operator Wildcards ‘a%’ ‘%a’ ‘%or%’ ‘\_r%’ ‘a\_%\_%’ ‘a%o’ | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 17,  18,  19 |
| Limit | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 10 |
| LIMIT | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 25 |
| Limit Clause | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 25,  26,  27 |
| Limit Clause Syntax | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 26,  27 |
| Logical Operators:  ALL AND ANY BETWEEN EXISTS IN  LIKE NOT OR  SOME | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 23 |
| Loop Statements | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 16,  17 |
| Message\_Text | Week | Friday | SQL - 4.4 MariaDB Exceptions | 6 |
| MOD() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 10 |
| Natural JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5,  9 |
| nested | Week 2 | Thursday | SQL 3.2 - Subqueries | 3 |
| NO ACTION | Week 2 | Tuesday | SQL 2.1 – SQL Data Integrity | 16 |
| NOT Deterministic | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 11 |
| NOT EXISTS | Week 2 | Thursday | SQL 3.2 – Subqueries | 8 |
| NOT IN | Week 2 | Thursday | SQL 3.2 – Subqueries | 4,  8 |
| NOT NULL constraints | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 5,  12 |
| Null | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 15, 29 |
| Null | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 6,  9 |
| Numbers | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 15 |
| ON | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 4,  7,  10,  11 |
| ON | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 16 |
| ON | Week 2 | Tuesday | SQL 2.1 - SQL Data Integrity | 5,  16,  1 |
| Open | Week 2 | Friday | SQL – 4.3 MariaDB SQL Cursors |  |
| Operators –  Arithmetic Operators Bitwise Operators Comparison Operators Compound Operators Logical Operators | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 22 |
| optimize | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 11 |
| OR | Week 2 | Tuesday | SQL 2.3 – Clauses Operators | 10 |
| Order by | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 11 |
| Order of the DQL Keywords: SELECT FROM Where GROUP BY HAVING Order by | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 3 |
| Out | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 5 |
| Outer | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 10 |
| Overview to Stored Function | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 11,  12 |
| PL/SQL blocks | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 3 |
| Primary Key | Week 2 | Monday | SQL 1 -Introduction to RDBMS and Data Modeling | 5 |
| Primary key | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 4,  5,  8,  9 |
| Raise an exception | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 17 |
| Raising and Re-Raising Exceptions | Week | Friday | SQL - 4.4 MariaDB Exceptions | 7 |
| References | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 14 |
| Referential Integrity | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 14,  15 |
| Referential Integrity without Automatic Delete and Update | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 20 |
| Relation Schema | Week 2 | Monday | SQL 1 -Introduction to RDBMS and Data Modeling | 5 |
| Rename Table | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 33,  34 |
| Repeat | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 16,  21 |
| Repeat Syntax | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 21 |
| Resignal | Week | Friday | SQL - 4.4 MariaDB Exceptions | 7 |
| RESTRICT | Week 2 | Tuesday | SQL 2.1 – SQL Data Integrity | 16 |
| Return | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 9,  10  11,  14 |
| Return statement | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 17 |
| Returns / Return | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 14 |
| Revoke | Week 2 | Monday | SQL 1.2 -The Structured Query Language | 36,  37 |
| Right [Outer] JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 5, 12 |
| Round() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 11 |
| Row | Week 2 | Monday | SQL 1 -Introduction to RDBMS and Data Modeling | 5 |
| Row sub-query | Week 2 | Thursday | SQL 3.2 - Subqueries | 4 |
| Row\_Count | Week | Friday | SQL - 4.4 MariaDB Exceptions | 6 |
| Scalar sub-query | Week 2 | Thursday | SQL 3.2 - Subqueries | 4 |
| Search\_condition | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 19 |
| SELECT | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 5,  11 |
| SELECT | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 21 |
| SELECT \* (Select All) | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 8 |
| SELECT CONCAT | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 11,  14 |
| SELECT Statement | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 6 |
| selector | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 4 |
| selector\_Value | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 4 |
| Self JOIN | Week 2 | Tuesday | SQL 2. 2 – SQL JOINs | 14 |
| Self key | Week 2 | Tuesday | SQL 2. 1 – SQL Data Integrity and Constraints | 14 |
| Set | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 18 |
| Set | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 14 |
| Set | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 18,  21 |
| SET DEFAULT | Week 2 | Tuesday | SQL 2.1 – SQL Data Integrity | 16 |
| SET NULL | Week 2 | Tuesday | SQL 2.1 – SQL Data Integrity | 16 |
| Short-circuit(s) | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 13 |
| Show Function Status | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 12 |
| Signal | Week 2 | Friday | SQL - 4.4 MariaDB Exceptions | 7 |
| Signed | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 19 |
| Simple CASE Statement | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 3,  4,  5,  8 |
| Start, Rollback, and Commit | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 22 |
| Statement Labels | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 22 |
| Statement\_list | Week 2 | Friday | SQL 4.2 MariaDB Flow-Control Statements | 19 |
| Store Procedures | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 3,  4 |
| Stored Function | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 11,  12,  13,  14 |
| Stored Procedure Parameter List | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 5 |
| Stored Procedure: IN parameter | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 8 |
| Stored Procedure: INOUT Parameter | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 10 |
| Stored Procedure: OUT parameter example | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 9 |
| Stored Procedure: without parameter | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 7 |
| String Functions – Count(\*) and Count(fieldname) | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 6 |
| String Functions – Max() and MIN() | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 7 |
| String Functions – Replace() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 4 |
| String Functions – Trim() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 5 |
| Strings | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 15 |
| Subprogram(s) | Week 2 | Friday | SQL 4.1 - MariaDB Subprograms | 3, 11 |
| Subqueries | Week 2 | Thursday | SQL 3.2 - Subqueries | 3,  5 |
| Subqueries IN the HAVING clause | Week 2 | Tuesday | SQL 2.3 – Structured Query Language Clauses and Operators | 14 |
| Subqueries Vs JOINs | Week 2 | Thursday | SQL 3.2 - Subqueries | 7 |
| Subqueries with DML | Week 2 | Thursday | SQL 3.2 - Subqueries | 19 |
| Subqueries with FROM clause | Week 2 | Thursday | SQL 3.2 - Subqueries | 15,  16 |
| Subqueries with HAVING clause | Week 2 | Thursday | SQL 3.2 - Subqueries | 12,  13,  14 |
| Subqueries with Where clause | Week 2 | Thursday | SQL 3.2 - Subqueries | 6,  8,  9,  10,  11 |
| SUM | Week 2 | Tuesday | SQL 2.3 – Clauses Operators | 8 |
| Sum() Function | Week 2 | Thursday | SQL 3.1 – Aggregate Functions and Operators | 8 |
| Table | Week 2 | Monday | SQL 1 -Introduction to RDBMS and Data Modeling | 5 |
| Table alias(es) | Week 2 | Tuesday | SQL 2. 2 – SQL Joins | 3,  7,  8,  9,  10,  11,  12,  13  14,  15 |
| Table Name | Week 2 | Monday | SQL 1 -Introduction to RDBMS and Data Modeling | 5 |
| Table Naming Conventions | Week 2 | Monday | SQL 1.2 - The Structured Query Language | 25 |
| Table sub-query | Week 2 | Thursday | SQL 3.2 - Subqueries | 4 |
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