

Global *This means that This section has general rules that apply whatever the type of expression*

Whitespace *Deals with issues such as whether you use tabs or spaces, and how you break lines*

Tab Behaviour *Should Prompt use Tabs or spaces for indenting? If so, how?*

Space or Tabs *Choice of only Spaces, only Tabs or Tabs where possible*

Number of spaces in tabs *Define the number of spaces equivalent to a tab*

Wrapping *Line breaks are irrelevant to the meaning of SQL, so we can add linebreaks*

Wrap lines longer than... *with a fixed-width font-choose the pagewidth*

Semicolons *Semicolons are useful for showing when a statement ends*

Whitespace before Semicolon *choice of None, Space before or new line before*

New Lines

Preserve existing empty lines between statements *Yes/No*

Empty lines between statements *0-3*

Empty lines after batch separator *0-3*

Preserve existing empty lines within statements *Yes/No*

Lists *Lists of columns, parameters, or options*

List items *How should each item be formatted*

Place first item on new line *Always, Never or Only if subsequent items*

Place subsequent items on new lines *Always, Never or Only if longer than wrap column*

Align subsequent items with first item *Yes/No*

Align items across clauses *Yes/No*

Indent list items *Yes/No*

Align items to tab stops *Yes/No*

Aliases and comments *How should columns of lists be aligned*

Align aliases *Yes/No*

Align comments *Yes/No*

Commas

Place commas after items *Choose either 'this' or 'before'*

Add a space before comma *Yes/No*

Place commas before items *Choose either 'this' or 'after'*

Comma alignment *Before item', 'to list' or 'to statement'*

Add a space after comma *yes/no*

Parentheses *How should you format code within brackets '()'?' Where should the brackets go?*

Parentheses style *Choose the brackets style from a number of diagrams*

(choose between styles) *Select one style from the diagrams*

Indent parentheses contents *Yes/No*

Short parentheses contents

Collapse parentheses if contents are shorter than *Choose a number 1 to 160*

Spaces *Do you want to add spaces before or after parentheses (brackets)?*

Add spaces around parentheses *Yes/No. Want them before opening and after closing?*

Add spaces around parentheses contents *Yes/No. Want them after opening and before closing?*

Casing *Casing options for keywords*

Built-in keywords, functions and types *Select the case for SQL's own keywords.*

Reserved keywords: *As is/lowercase/UPPERCASE,lowerCamelCase,UpperCamelCase*

Built-in functions:	<i>As is/lowercase/UPPERCASE,lowerCamelCase,UppercamelCase</i>
Built-in data types:	<i>As is/lowercase/UPPERCASE,lowerCamelCase,UppercamelCase</i>
Global variables:	<i>As is/lowercase/UPPERCASE,lowerCamelCase,UppercamelCase</i>
User-defined objects	<i>Should these have their case corrected the object when defined?</i>
Use object definition case	<i>Yes/No. the same case as when you defined the object?</i>

Statements *How do you want your DML Queries and Statements formatted, over and above your Global choices above?*

Data (DML)	<i>These options apply to SELECT, INSERT, UPDATE and DELETE statements</i>
Clauses	<i>How would you like subordinate clauses aligned and indented</i>
Clause alignment	<i>To statement, right-aligned to statement or to first statement</i>
Clause indentation	<i>two to eight</i>
List items	<i>When would new lines start with lists within FROM. WHERE, or GROUP BY clauses?</i>
Place FROM table on new line	<i>Always', 'Never' or 'If there are several tables'</i>
Place WHERE condition on new line	<i>Always', 'Never' or 'If there are several conditions'</i>
Place GROUP BY / ORDER BY expression on new line	<i>Always', 'Never' or 'If there are several expressions'</i>
Place INSERT table on new line	<i>Yes/No</i>
DISTINCT/TOP clause	<i>How would you deal, in particular, with the DISTINCT and TOP clauses?</i>
Place DISTINCT / TOP clause on new line	<i>Yes/No</i>
Add new line after DISTINCT / TOP clause	<i>Yes/No</i>
Short DML statements	<i>Short statements should be put simply in a line. What would you consider 'short'?</i>
Collapse statements shorter than Characters	<i>Collapse statements shorter than this number</i>
Subqueries	<i>How would you like bracketed subqueries dealt with?</i>
Collapse subqueries shorter than ... characters	<i>number between 35 and 160</i>

Schema (DDL)	<i>These options apply to CREATE and ALTER statements</i>
Parentheses	<i>Choose the brackets style from a number of diagrams</i>
Indent parentheses contents	<i>Yes/No. Should the contents within parentheses be indented</i>
Data types and constraints	
Align data types and constraints	<i>Yes/No. Should you align data types in a column list?</i>
Place constraints on new lines	<i>Yes/No. Should column constraint declaration be on a new line</i>
Place constraint columns on new lines	
Clauses	
indent clauses	<i>Yes/No. Should subordinate clauses be indented?</i>
Procedures	
Place first procedure parameter on new line	<i>Always, Never or if there are several items</i>
Short DDL statements	<i>At what length of statement do you collapse them rather than format them?</i>
Collapse statements shorter than Characters	<i>number between 35 and 160</i>

Control flow	<i>These options apply to BEGIN...END, IF...ELSE and TRY...CATCH blocks</i>
BEGIN...END	<i>How should a BEGIN ... END block be formatted?</i>
Place BEGIN keyword on new line	<i>Yes/No</i>
Indent BEGIN END keywords	<i>If so Do you indent the begin/end keywords?</i>
Control flow statements	<i>How do you deal with IF...ELSE and WHILE structures</i>
Indent contents of statements	<i>Yes/No</i>
Short control flow statements	<i>At what length of statement do you collapse them?</i>
Collapse statements shorter than ... Characters	<i>Yes/No - If so number between 35 and 160</i>

CTE *How do you deal with the specific formatting requirements of a CTE statement?*

WITH *Handling the WITH keyword*

Place CTE name on new line	Yes/No
Indent CTE name	Yes/No
Place columns on new line	Yes/No
Column alignment	Yes/No
Place AS on new line	Yes/No
AS alignment	Left-, Right-aligned to WITH or indented from WITH
CTE contents	<i>How do you wish to deal with the bracketed contents of the CTE</i>
(choose between styles)	Select one style from the diagrams
Indent CTE contents	Yes/No

Variables *How do you wish SQL Prompt to handle the declaration or SETting of variables*

DECLARE *How should the declaration of variables be handled?*

Align data types and values	Yes/No
Add a space between data type and precision	Yes/No

SET *How should SET statements of variables be formatted*

Place assigned value on new line if longer than wrap column	Yes/No
Place equals sign on new line	Yes/No

Clauses *How do we deal with JOIN or INNER subclauses of FROM clauses*

JOIN

JOIN *How should SQL Prompt format the JOIN clause*

Place JOIN keyword on new line	Yes/No
JOIN keyword alignment	To 'FROM'; right-aligned to 'FROM', Indented etc
Insert empty line between JOIN clauses	
Place JOIN table on new line	Yes/No
indent JOIN table	Yes/No

ON condition *How do we deal with the ON subclause*

Place ON keyword on new line	Yes/No
ON keyword alignment	Indented, To JOIN, Right aligned to 'Join' or 'INNER' etc
Place ON condition on new line	Yes/No
ON condition alignment	To ON, INNER, or table/Indented

INSERT

Column list *Which way should INSERT column lists be formatted*

(choose between alternative styles)	Select one style from the diagrams
Indent parentheses contents	Yes/No
Place subsequent columns on new lines	Always/Never/If longer than wrap column

Values *How do you deal with VALUES statements*

(choose between alternative styles)	Select one style from the diagrams
Indent parentheses contents	Yes/No
Place subsequent values on new lines	Always/Never/If longer than wrap column

Expressions

Function calls

Arguments *How do you deal with the arguments to function calls?*

	Place arguments on new lines	<i>Always, Never, if longer than wrap column</i>
	Add spaces around parentheses	<i>Yes/No</i>
	Add spaces around argument list	<i>Yes/No</i>
	Add a space between empty parentheses	<i>Yes/No</i>
CASE		
	Place expressions on new line	<i>Yes/No</i>
WHEN	<i>Should you insert a new line before a first WHEN</i>	
	Place first WHEN on new line	<i>Never, Always or if there is an input expression</i>
	WHEN alignment	<i>Indented from case, to CASE, to first item</i>
THEN expressions	<i>How do we format the indents and alignment of the THEN expressions</i>	
	Place THEN on new line	<i>Yes/No</i>
	Expression alignment	<i>Indented from WHEN, to WHEN, to Expression</i>
ELSE	<i>How do we format the indents and alignment of the THEN expressions</i>	
	Place ELSE on new line	<i>Yes/No</i>
	Align ELSE to WHEN	<i>Yes/No</i>
END	<i>How do we format the indents and alignment of the THEN expressions</i>	
	Place END on new line	
	End alignment	<i>To CASE, To WHEN or right-aligned to WHEN</i>
Short CASE expressions	<i>How should we deal with short case expressions</i>	
	Collapse CASE expressions shorter than ... characters	<i>number between 35 and 160</i>
IN		
	Opening parenthesis	
	Place opening parenthesis on new line	<i>Yes/No</i>
	Alignment	<i>To Statement or indented /right aligned to it</i>
Values		
	Place first value on new line	<i>Never, Always, if longer than wrap col, if more values</i>
	Place subsequent values on new lines	<i>Never, Always, if longer than wrap col</i>
	Add a space around IN contents	<i>Yes/No</i>
Operators		
AND/OR		
	Place on new line	<i>Never, Always, if longer than wrap col</i>
	Alignment	<i>To statement, right-aligned, before first item, etc</i>
	Place AND / OR keyword before the condition	<i>Yes/No</i>
BETWEEN	<i>How do we deal with the BETWEEN expression?</i>	
	Place BETWEEN keyword on new line	<i>Yes/No</i>
	Place AND keyword on new line	<i>Yes/No</i>
	AND alignment	<i>to BETWEEN, Right aligned to it, to beginning</i>
Comparison and arithmetic	<i>Alignment of comparison operators in expressions</i>	
	Align comparison operators	<i>Yes/No</i>
	Add spaces around comparison operators	<i>Yes/No</i>
	Add spaces around arithmetic operators	<i>Yes/No</i>