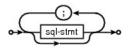
Syntax Diagrams For SQLite

Basic SQLite Statements:

CREATE INDEXCREATE TABLECREATE TRIGGERCREATE VIEWDELETEINSERTSELECTUPDATE

All SQLite Statements:

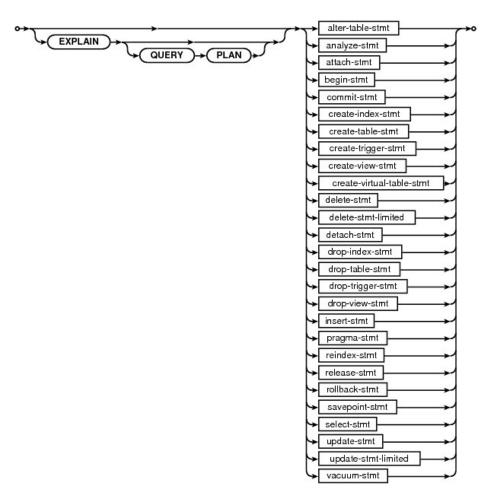
sql-stmt-list:



References: sql-stmt

See also: lang.html

sql-stmt:

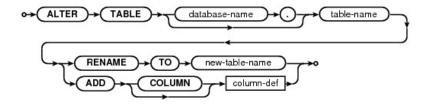


Used by: sql-stmt-list

References: alter-table-stmt analyze-stmt attach-stmt begin-stmt commit-stmt create-index-stmt create-table-stmt create-trigger-stmt create-view-stmt create-virtual-table-stmt delete-stmt delete-stmt-limited detach-stmt drop-index-stmt drop-table-stmt drop-table-stmt drop-table-stmt drop-table-stmt drop-table-stmt drop-table-stmt drop-table-stmt update-stmt update-stmt-limited vacuum-stmt

See also: <u>lang.html</u> <u>lang_explain.html</u>

alter-table-stmt:

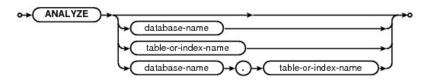


Used by: sql-stmt

References: column-def

See also: lang altertable.html

analyze-stmt:



Used by: sql-stmt

See also: <u>lang_analyze.html</u>

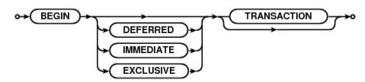
attach-stmt:



Used by: sql-stmt

See also: lang attach.html

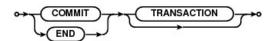
begin-stmt:



Used by: sql-stmt

See also: <u>lang transaction.html</u>

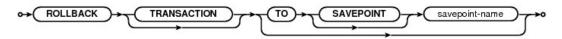
commit-stmt:



Used by: sql-stmt

See also: <u>lang transaction.html</u>

rollback-stmt:



See also: <u>lang_savepoint.html</u> <u>lang_transaction.html</u>

savepoint-stmt:



Used by: sql-stmt

See also: lang savepoint.html

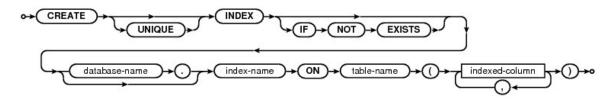
release-stmt:



Used by: sql-stmt

See also: lang savepoint.html

create-index-stmt:

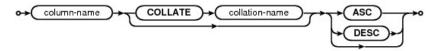


Used by: sql-stmt

References: indexed-column

See also: <u>lang_createindex.html</u>

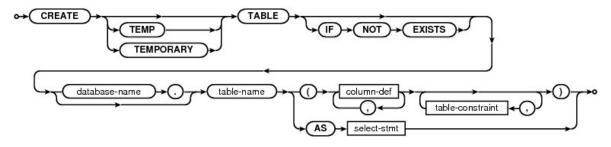
indexed-column:



Used by: <u>create-index-stmt</u> <u>table-constraint</u>

See also: lang createindex.html

create-table-stmt:



Used by: sql-stmt

References: column-def select-stmt table-constraint

See also: lang createtable.html

column-def:

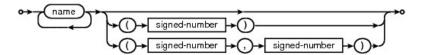


Used by: <u>alter-table-stmt</u> <u>create-table-stmt</u>

References: column-constraint type-name

See also: <u>lang altertable.html</u> <u>lang createtable.html</u> <u>lang createtable.html#tablecoldef</u>

type-name:

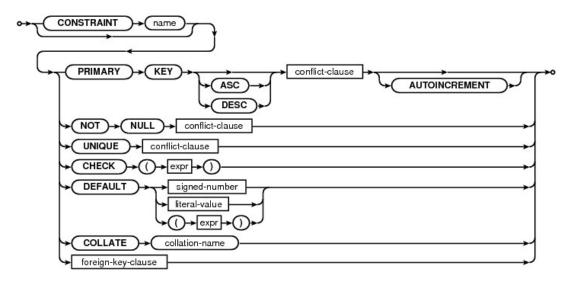


Used by: <u>column-def</u> <u>expr</u>

References: signed-number

See also: <u>lang_createtable.html</u>

column-constraint:

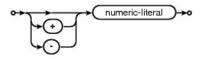


Used by: column-def

References: <u>conflict-clause</u> <u>expr</u> <u>foreign-key-clause</u> <u>literal-value</u> <u>signed-number</u>

See also: <u>lang_createtable.html</u> <u>lang_createtable.html#tablecoldef</u>

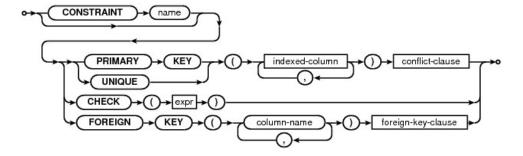
signed-number:



Used by: column-constraint pragma-value type-name

See also: <u>lang_expr.html</u>

table-constraint:

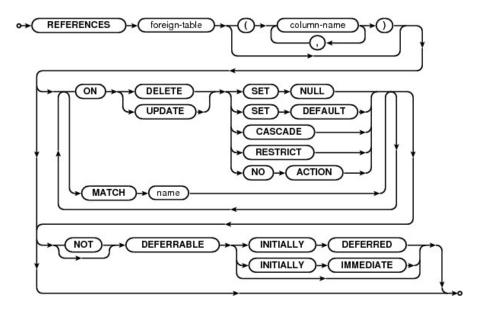


Used by: <u>create-table-stmt</u>

References: conflict-clause expr foreign-key-clause indexed-column

See also: <u>lang createtable.html</u> <u>lang createtable.html#constraints</u> <u>lang createtable.html#tablecoldef</u>

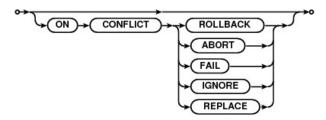
foreign-key-clause:



Used by: column-constraint table-constraint

See also: <u>lang altertable.html</u> <u>lang createtable.html</u>

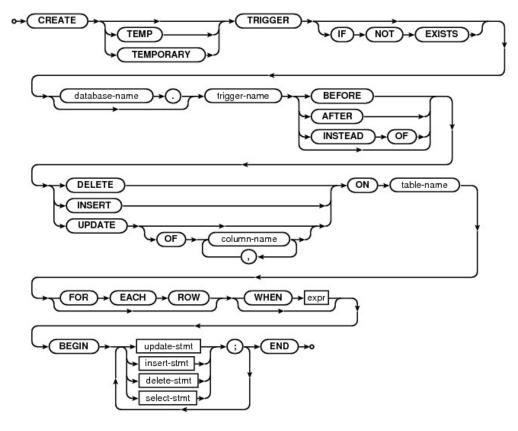
conflict-clause:



Used by: <u>column-constraint</u> <u>table-constraint</u>

See also: <u>lang_conflict.html</u> <u>lang_createtable.html#ckconst</u>

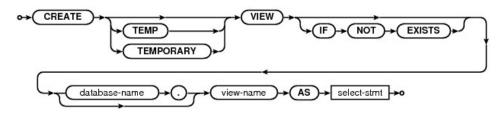
create-trigger-stmt:



References: <u>delete-stmt</u> <u>expr</u> <u>insert-stmt</u> <u>select-stmt</u> <u>update-stmt</u>

See also: lang createtrigger.html

create-view-stmt:

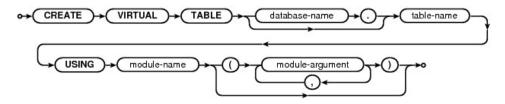


Used by: sql-stmt

References: select-stmt

See also: <u>lang_createview.html</u>

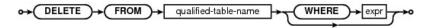
create-virtual-table-stmt:



Used by: sql-stmt

See also: <u>lang_createvtab.html</u>

delete-stmt:

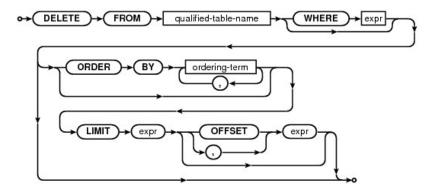


Used by: <u>create-trigger-stmt</u> <u>sql-stmt</u>

References: expr qualified-table-name

See also: <u>lang_delete.html</u>

delete-stmt-limited:

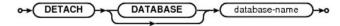


Used by: sql-stmt

References: expr ordering-term qualified-table-name

See also: <u>lang_delete.html</u>

detach-stmt:



Used by: sql-stmt

See also: <u>lang detach.html</u>

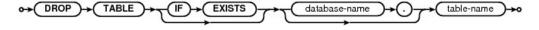
drop-index-stmt:



Used by: sql-stmt

See also: <u>lang_dropindex.html</u>

drop-table-stmt:



Used by: sql-stmt

See also: <u>lang_droptable.html</u>

drop-trigger-stmt:



Used by: sql-stmt

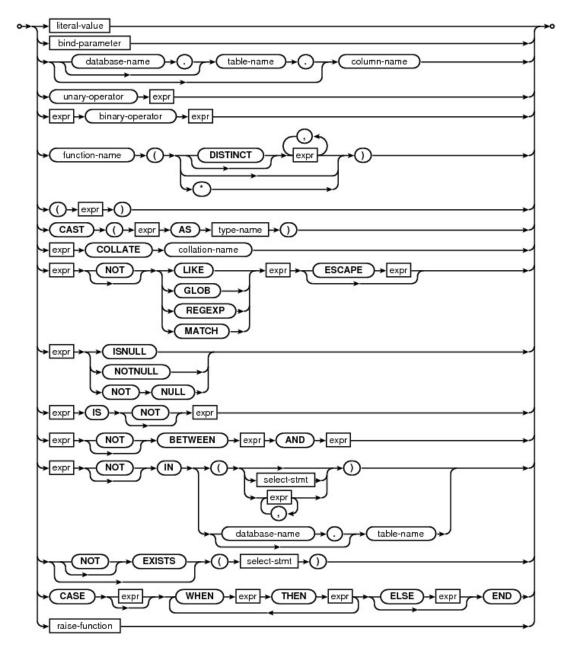
See also: lang droptrigger.html

drop-view-stmt:



See also: <u>lang dropview.html</u>

expr:

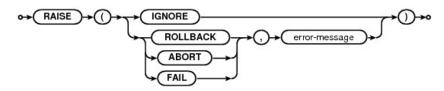


Used by: <u>column-constraint create-trigger-stmt delete-stmt delete-stmt limited insert-stmt join-constraint ordering-term result-column select-core table-constraint update-stmt update-stmt update-stmt-limited</u>

References: <u>literal-value</u> <u>raise-function</u> <u>select-stmt</u> <u>type-name</u>

See also: <u>lang_expr.html</u>

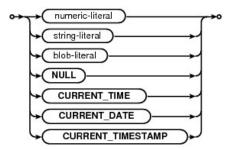
raise-function:



Used by: expr

See also: <u>lang_createtrigger.html#undef_before_lang_expr.html</u>

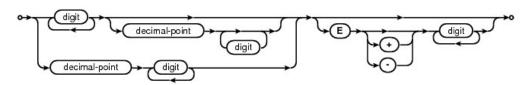
literal-value:



Used by: <u>column-constraint</u> <u>expr</u>

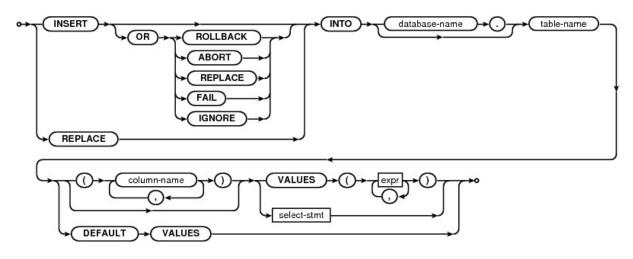
See also: lang expr.html

numeric-literal:



See also: <u>lang expr.html#litvalue</u>

insert-stmt:

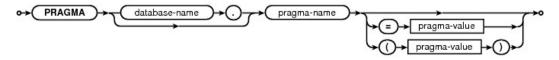


Used by: <u>create-trigger-stmt</u> <u>sql-stmt</u>

References: expr select-stmt

See also: lang insert.html

pragma-stmt:

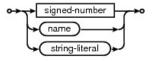


Used by: sql-stmt

References: pragma-value

See also: pragma.html#syntax

pragma-value:

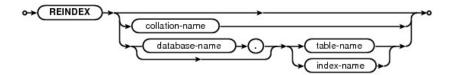


Used by: pragma-stmt

References: signed-number

See also: pragma.html#syntax

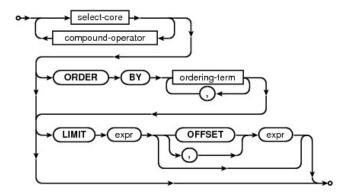
reindex-stmt:



Used by: sql-stmt

See also: lang reindex.html

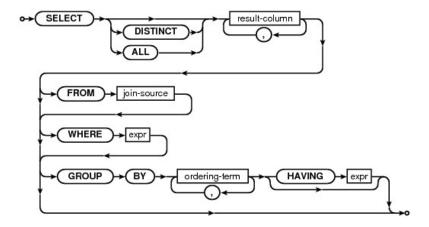
select-stmt:



References: compound-operator ordering-term select-core

See also: <u>lang_select.html</u>

select-core:

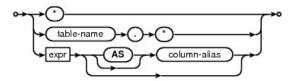


Used by: select-stmt

References: expr join-source ordering-term result-column

See also: <u>lang select.html</u>

result-column:

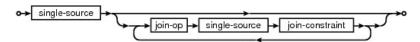


Used by: select-core

References: expr

See also: <u>lang select.html</u>

join-source:

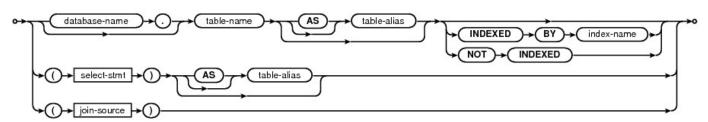


Used by: select-core single-source

References: join-constraint join-op single-source

See also: <u>lang_select.html</u>

single-source:

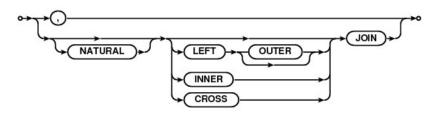


Used by: join-source

References: join-source select-stmt

See also: <u>lang indexedby.html</u> <u>lang select.html</u>

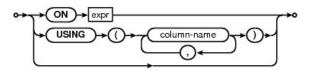
join-op:



Used by: join-source

See also: <u>lang select.html</u> <u>lang select.html#fromclause</u>

join-constraint:

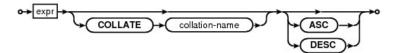


Used by: join-source

References: expr

See also: <u>lang select.html</u> <u>lang select.html#fromclause</u>

ordering-term:

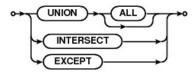


Used by: <u>delete-stmt-limited</u> <u>select-core</u> <u>select-stmt</u> <u>update-stmt-limited</u>

References: expr

See also: <u>lang select.html</u>

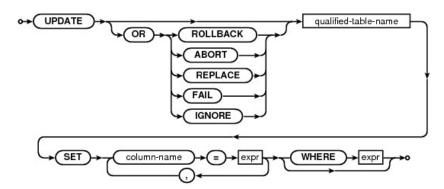
compound-operator:



Used by: select-stmt

See also: <u>lang_select.html</u>

update-stmt:

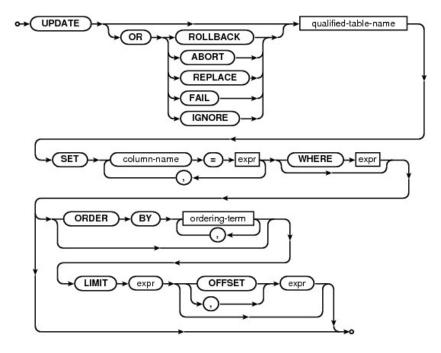


Used by: <u>create-trigger-stmt</u> <u>sql-stmt</u>

References: expr qualified-table-name

See also: lang update.html

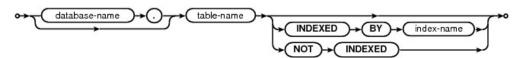
update-stmt-limited:



References: expr ordering-term qualified-table-name

See also: <u>lang_update.html</u>

qualified-table-name:



Used by: <u>delete-stmt</u> <u>delete-stmt-limited</u> <u>update-stmt</u> <u>update-stmt-limited</u>

See also: <u>lang delete.html</u> <u>lang indexedby.html</u> <u>lang update.html</u>

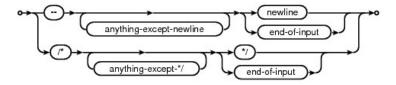
vacuum-stmt:

o→ VACUUM →o

Used by: sql-stmt

See also: lang vacuum.html

comment-syntax:



See also: <u>lang_comment.html</u>

Original: http://www.sqlite.org/syntaxdiagrams.html