alpha [A-Za-z]

digit [0-9]

%%

[ \t\n]

not return NOT;

select return SELECT;

from return FROM;

where return WHERE;

or return OR;

and return AND;

{digit}+ return NUM;

"<" return '<';

">" return '>';

"=" return '=';

"(" return '(';

")" return ')';

"\*" return '\*';

"," return ',';

"<=" return LE;

">=" return GE;

"==" return EQ;

"!=" return NE;

sum return SUM;

table return TABLE;

drop return DROP;

create return CREATE;

insert return INSERT;

into return INTO;

values return VALUES;

operator return OPERATOR;

update return UPDATE;

set return SET;

{alpha}({alpha}|{digit})\* return ID;

. return yytext[0];

%%