**CODE**

%{

#include <stdio.h>

#include <string.h>

%}

%%

[a-zA-Z\_][a-zA-Z0-9\_]\* { printf("%s is a VALID identifier\n", yytext); }

[0-9][a-zA-Z0-9\_]\* { printf("%s is NOT a valid identifier\n", yytext); }

.|\n ;

%%

int yywrap() { return 1; }

int main() {

printf("Enter identifiers: ");

yylex();

return 0;

}

**SCREENSHOT**

