

```
%{  
#include<stdio.h>  
%}  
  
%%  
  
[0-9][0-9]\\/[0-1][0-9]\\/[1-2][0-9]{3} { printf("valid");}  
.+ { printf("invalid");}  
%%  
  
int yywrap(){}  
  
int main()  
{  
yylex();  
}
```

```
C:\Users\Hp>set path=C:\compiler\GnuWin32\bin
```

```
C:\Users\Hp>flex date.1.txt
```

```
C:\Users\Hp>set path=C:\compiler\MinGW\bin
```

```
C:\Users\Hp>gcc lex.yy.c
```

```
C:\Users\Hp>a
```

```
10/04/2007
```

```
valid
```