

```
%%  
((http)|(ftp))s?:\\/[a-zA-Z0-9](.[a-z])+(.[a-zA-Z0-9+=?]) {printf("\nURL Valid\n");}  
.+ {printf("\nURL Invalid\n");}
```

```
%%  
void main()  
{  
    printf("\nEnter URL : ");  
    yylex();  
    printf("\n");  
}  
int yywrap()  
{  
}
```

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

```
C:\Users\Hp>flex url1.1.txt
```

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

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

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

```
Enter URL : http://example.com
```

```
URL Valid
```