

Description

The C library function **int islower(int c)** check whether the passed character is lowercase letter.

Declaration

Following is the declaration for islower() function.

```
int islower(int c);
```

Parameters

c -- This is the character to be checked.

Return Value

This function returns a non zero value(true) if c is a lowercase alphabetic letter else, zero (false)

Example

The following example shows the usage of islower() function.

```
#include <stdio.h>
#include <ctype.h>

int main()
{
    int var1 = 'Q';
    int var2 = 'q';
    int var3 = '3';

    if( islower(var1) )
    {
        printf("var1 = |%c| is lowercase character\n", var1 );
    }
    else
    {
        printf("var1 = |%c| is not lowercase character\n", var1 );
    }
    if( islower(var2) )
    {
        printf("var2 = |%c| is lowercase character\n", var2 );
    }
    else
    {
        printf("var2 = |%c| is not lowercase character\n", var2 );
    }
}
```

```
    if( islower(var3) )
    {
        printf("var3 = |%c| is lowercase character\n", var3 );
    }
    else
    {
        printf("var3 = |%c| is not lowercase character\n", var3 );
    }

    return(0);
}
```