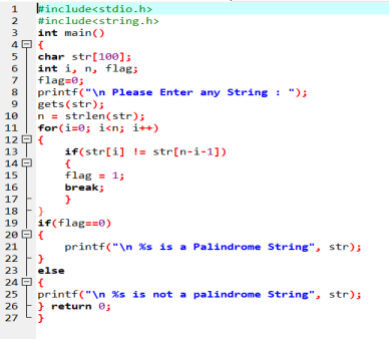
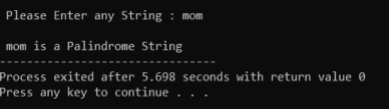
• **Write a program to check whether the user entered string is palindrome or not.**

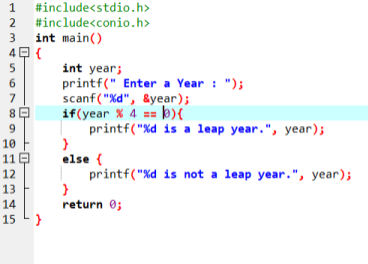
**Program:**

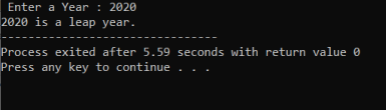
**Output:**

****

• **Write a c program to check whether the user entered year is leap year or not.**

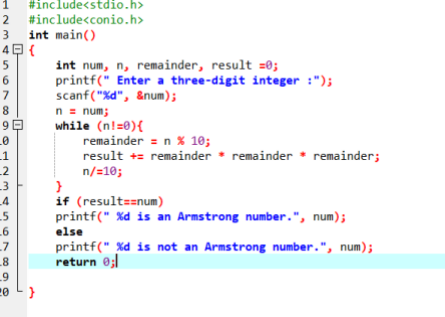
**Program:**

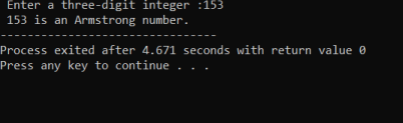
**Output:**

****

• **Write a c program to check whether the user entered number is Armstrong or not.**

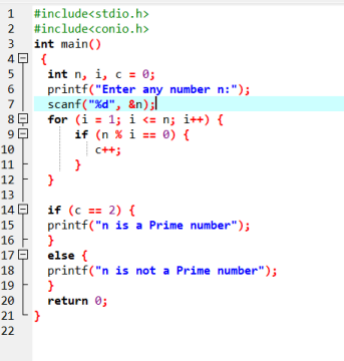
**Program:**

**Output:**

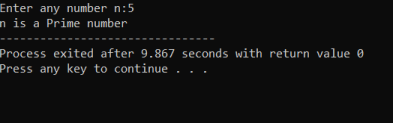
****

• **Write a program to check whether the input number is prime or not.**

**Program:**

****

**Output:**

****