using System;

using System.Text.RegularExpressions;

class Program{

static void Main() {

string input = "Hello, my email is omkamble121@gmail.com and my phone number is (123) 456-7890.";

string emailPattern = @"\b[A-Za-z0-9.\_%+-]+@[A-Za-z0-9.-]+\.[A-Za-z]{2,}\b";

string phonePattern = @"\(\d{3}\)\s\*\d{3}-\d{4}";

Regex emailRegex = new Regex(emailPattern);

Regex phoneRegex = new Regex(phonePattern);

MatchCollection emailMatches = emailRegex.Matches(input);

Console.WriteLine("Email Matches:");

foreach (Match match in emailMatches)

{

Console.WriteLine(match.Value);

}

Console.WriteLine();

MatchCollection phoneMatches = phoneRegex.Matches(input);

Console.WriteLine("Phone Number Matches:");

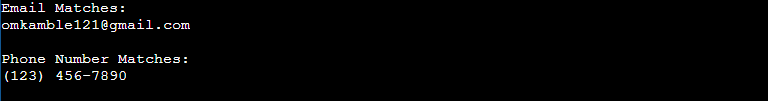
foreach (Match match in phoneMatches)

{

Console.WriteLine(match.Value);

} } }

**Output:-**

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