using System;

class Program

{

static void Main(string[] args)

{

Console.Write("Enter a string: ");

string input = Console.ReadLine();

input = input.ToLower();

string duplicates = "";

foreach (char c in input)

{

if (input.IndexOf(c) != input.LastIndexOf(c) && !duplicates.Contains(c.ToString()))

{

duplicates += c;

}

}

// Print the result

if (duplicates == "")

{

Console.WriteLine("No duplicate values were found");

}

else

{

Console.WriteLine("Found the following duplicates: " + duplicates);

}

}

}