C# program7

Develop a C# program to read a text file and copy the file contents to another text file.

using System;

using System.IO;

class Program

{

static void Main()

{

Console.Write("Enter the path of the source text file: ");

string sourceFilePath = Console.ReadLine();

Console.Write("Enter the path of the destination text file: ");

string destinationFilePath = Console.ReadLine();

try

{

// Read the content of the source file

string[] lines = File.ReadAllLines(sourceFilePath);

// Write the content to the destination file

File.WriteAllLines(destinationFilePath, lines);

Console.WriteLine("File contents successfully copied.");

}

catch (FileNotFoundException)

{

Console.WriteLine("Source file not found.");

}

catch (Exception ex)

{

Console.WriteLine($"An error occurred: {ex.Message}");

}

}

}