**Split and Join**

For the presentation Vasya needs a table with information about the 20 most populated countries. Vasya found and copied a description of the countries from some site and wants to paste this data into a spreadsheet.

Now, if all the data in one line were separated from each other by a tab, then when inserted into a table, they would be automatically distributed to different cells. But, unfortunately, the data copied by him is divided anyhow.

Help Vasya replace all the separators found in the copied text - spaces, colons, dashes, etc. to the tab character \ t so that all data is separated from each other by a single tab character.

**Copied data**

Страна Население Дата %

Китай: 1405023000; 24.08.2020; 17.99%

Индия: 1375100000 24.08.2020 17.6%

США: 329957441; 15.07.2020; 4.24%

Индонезия 266911900; 01.07.2019 3.42%

Пакистан - 218647040 24.08.2020; 2.8%

Бразилия 211950300; 24.08.2020; 2.71%

Нигерия 208426036; 24.08.2020; 2.67%

Бангладеш 171147762 24.08.2020; 2.19%

Россия: 146748590; 01.01.2020 1.88%

Мексика - 127792286, 01.07.2020, 1.64%

Япония 125950000; 01.03.2020, 1.61%

Эфиопия 112079000, 01.07.2019 1.43%

Филиппины 108968790, 24.08.2020; 1.39%

Египет 100812120, 24.08.2020 1.29%

Вьетнам 96208984; 01.04.2019; 1.23%

ДРК 86791000, 01.07.2019, 1.11%

Иран 84393386 24.08.2020 1.08%

Турция - 83154997 1.01.2020 1.06%

Германия - 83149300 1.10.2019 1.06%

Франция - 68859599; 01.01.2018, 0.88%

public static void Main(string[] args)

{

Console.WriteLine(ReplaceIncorrectSeparators(citiesPopulation));

}

public static string ReplaceIncorrectSeparators(string text)

{

//TODO your solution

}

**Code:**

using System;

using System.IO;

namespace umop6o8SplitAndJoin

{

class Program

{

public static void Main(string[] args)

{

string citiesPopulation = File.ReadAllText("states.txt");

Console.WriteLine(ReplaceIncorrectSeparators(citiesPopulation));

Console.ReadKey();

}

public static string ReplaceIncorrectSeparators(string text)

{

string[] separatorStrings = { " ", ":", ": ", ";", ",", "-", " - ", "\t" };

string[] words = text.Split(separatorStrings, System.StringSplitOptions.RemoveEmptyEntries);

string wordsTab = String.Join("\t", words);

return wordsTab;

}

}

}