



Introduction to Programming with Java

Class: `CharFrequency.java`

Description:

Write a program that prints to the console the frequency of each character in a given string. You are required to store the characters of the string (keys) and the associated frequencies (values) in a **HashMap**.

Sample Run

```
The string is : This is a java exam
The frequency of character v is : 1
The frequency of character T is : 1
The frequency of character  is : 4
The frequency of character e is : 1
The frequency of character s is : 2
The frequency of character a is : 4
The frequency of character m is : 1
The frequency of character . is : 1
The frequency of character j is : 1
The frequency of character h is : 1
The frequency of character x is : 1
The frequency of character i is : 2
```