**How to check if a HashMap is empty or not?**

[**JAVA.UTIL PACKAGE**](http://beginnersbook.com/category/java-util-package/)

**Description**

Program to check if a HashMap is empty or not. We are using isEmpty() method of HashMap class to perform this check.

**Program**

import java.util.HashMap;

class HashMapIsEmptyExample{

public static void main(String args[]) {

// Create a HashMap

HashMap<Integer, String> hmap = new HashMap<Integer, String>();

// Checking whether HashMap is empty or not

/\* isEmpty() method signature and description -

\* public boolean isEmpty(): Returns true if this map

\* contains no key-value mappings.

\*/

System.out.println("Is HashMap Empty? "+hmap.isEmpty());

// Adding few elements

hmap.put(11, "Jack");

hmap.put(22, "Rock");

hmap.put(33, "Rick");

hmap.put(44, "Smith");

hmap.put(55, "Will");

// Checking again

System.out.println("Is HashMap Empty? "+hmap.isEmpty());

}

}

**Output:**

Is HashMap Empty? true

Is HashMap Empty? false