Hash set custom implementation

Uses Hash map internally to store

Methods used :

Public void add( E ) – adds element into hashset

Public Boolean contains( E ) – checks if hasset contains the elements

Public boolean remove( E) – removes elment from set

Public void display – prints all elements

Q1. How HashSet implements **hashing?**

A.Method internally uses [HashMap’s](http://javamadesoeasy.com/2015/02/hashmap-custom-implementation.html) hash method for hasihng.

Q2. How **add method** works internally?

A. **public** **void** add(E value){

          hashMapCustom.put(value, **null**);

}

      Method internally uses [HashMap’s](http://javamadesoeasy.com/2015/02/hashmap-custom-implementation.html) put method for storing object.

Q3. How **contains method** works internally?

A. **public boolean contains(E obj){**

**return hashMapCustom.contains(obj) !=null ? true :false;**

**}**

     Method internally uses [HashMap’s](http://javamadesoeasy.com/2015/02/hashmap-custom-implementation.html) contains method for storing object.

Q4. How **remove method** works internally?

A. **public boolean remove(E obj){**

**return hashMapCustom.remove(obj);**

**}**

       Method internally uses [HashMap’s](http://javamadesoeasy.com/2015/02/hashmap-custom-implementation.html) put remove for storing object.

HashSetCustom<E> {

Private E ;

}