HashMap as a Service

Write a service broker for cloud foundry that provides a HashMap to be used by CF applications.

Once the service broker is registered on CF any application developed for CF should be able to use the service.

More information about CF services brokers, see here: <https://docs.cloudfoundry.org/services/api.html>

In addition, the hashmap that supports the service should not be based on any Map implementation provided by the Java 8 language.

You must to write your own Hashmap as part of this exercise.

To have higher scores, please write tests for all your code and provide a maven based project where I can easily compile and deploy your service broker.

Please, also provide a CF client application that I can use for testing your service broker.

Instructions on how to do the deployment should also be provided.