Assignment Java Cast Group

**Goal**

The goal of this assignment is to show your coding skills and what you value in software engineering. We belive that a good code is a well tested code, feel free to improve/add/extend.

**The assignment**

* Provide 2 http endpoints that accepts JSON base64 encoded binary data on both endpoints
  + <host>/v1/diff<ID>/left and <host>/v1/diff/<ID>/right
* The provided data needs to be diff-ed and the results shall be available on a third endpont.
* The results shall provide the following info in JSON format
  + If equal return true
  + If not equals but size different, return just size
  + If same size provide insight in where the diffs are, actual diffs are not needed
    - Mainly offsets + length in the data

**Must have**

* Solution written in Java
* Internal logic shall be under unit test
* Functionality shall be under integration test
* Documentation in code
* Clear and a good read-me.