**Documentation**

Two classes were developed:

* Coder.java:
  + encode() implemented using:
    - applyCodeLogic() implemented using:
      * normalizeForUSASCII()
  + decode() implemented using:
    - encode()
* TCoder.java (class for Coder.java testing)

Probably, there are more efficient solutions, e.g. using already implemented libraries.

**The result of the test program execution is following**:

j

a

E

/////////////////////////////////////////////

e

z

X

/////////////////////////////////////////////

MJQQT

WORLD

/////////////////////////////////////////////

rwwxFjtn adunb

COBOL

/////////////////////////////////////////////

**Github link of this project:** [**https://github.com/antoniooreany/small-java-test**](https://github.com/antoniooreany/small-java-test)

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