

RamaKrishna Kurapati, 614.571.3823, rama.kurapati@gmail.com

Assumptions

- Java Installed
- Maven Installed

Bank Kata OCR account parsing has 3 packages

1. `com.pillar.kata` has the parser and required classes for parsing KataOcr format
2. `com.pillar.kata.test` all the test cases are found here.
3. `com.pillar.kata.input` script/program to generate input file to parse.

Usage

mvn package

```
java -cp target\ocr-1.jar -Djava.util.logging.config.file=src\main\resources\logging.properties  
com.pillar.kata.KataOcr ocr.txt numbers.txt
```

ocr.txt is input file contains 550 lines of account characters

numbers.txt is the output file, includes the parsed account numbers and corresponding line numbers in the input file.