**Coding Standards for Team #2**

1. **Convention 1**
2. **Convention 2**
3. **Convention 3**
4. **Convention 4**
5. **Convention 5**
6. **Convention 6**
7. **White spaces**

For this, we will follow the Java Code Convention document (from Oracle). We will use the following conventions:

1. Blank lines.
2. Two blank lines will be used:

* Between sections of a source file.
* Between class and interface definitions.

1. One blank line will be used:

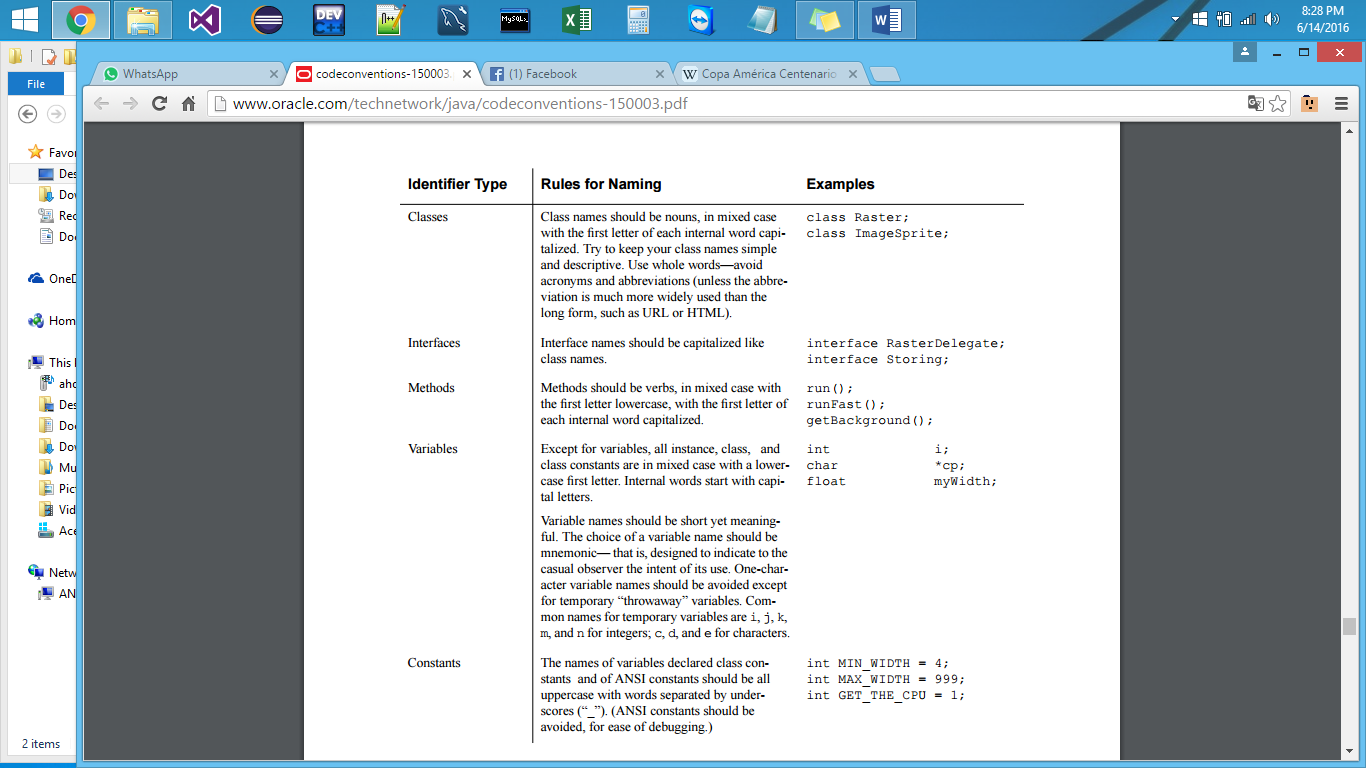
* Between methods.
* Between a local variable in a method and its first statement.
* Before a block or single lines comment.
* Between logical sections inside a method to improve readability.

1. Blank spaces.
2. When a keyword is followed by a parenthesis, it should be separated by a space; except by methods.
3. A blank space should appear after commas in argument lists.
4. All binary operators except . should be separated from their operands by spaces. Blank spaces should never separate unary operators such as unary minus, increment (“++”), and decrement (“--”) from their operands.
5. The expressions in a *for* statement should be separated by blank spaces.
6. Casts should be followed by a blank.
7. **Tabs**

For this particular, the use of the oracle standard will not be used. Tab will be the standard for indentation and line wrapping.

1. **Naming**

Naming convention for classes, interfaces, methods and variables are detailed in the following table:



1. **References**
2. *Java Code Convention*. <http://www.oracle.com/technetwork/java/codeconventions-150003.pdf>