Fotoshop Improvements

Under Editor class (Gerron)

- Avoid stair cases of if statements using one of the design patterns to separate front end methods.

- Use enums for command words when checking them in the Editor class before execution.

Under Parser class (Sohail)

* Use array for three words instead of individual fields and use a for loop to iterate through them instead of using staircases of if statements.
* Potential integration of CommandWords into the Parser class as it only contains one method. (Probably not necessary anymore)

Under Command class (Sohail)

* Commands can be a String of arrays rather than individual fields. We can simplify the getter method into one with an int type parameter that specifies which word to retrieve.
* hasSecondWord() and hasThirdWord() can be combined into hasWord(int wordPos)

Under CommandWords class (Nick)

* Incorporate more methods to the CommandWords class to be able to add new commands (extendibility). Remove ‘final’ from the array of valid commands

General (Nick)

* Have a separate class for the commands execution (back-end) rather than implementing them in the editor class which is meant to be exclusively front end.
* Fields are not private.
* Move the command methods into a separate class of their own without any other public methods. Use reflection to generate the list of commands in the enums and CommandWords class.

Internationalisation (Gerron)

* Change the output text to use a formatter before being output.
* Use separate language files with context to store output strings.

To show that units test contains the necessary test cases we have performed code coverage in which It highlights the tested code.