# Bonus ICE 3 – Arrays

## Part 2 - Initial Screen

Text

Description automatically generated

**Screenshot 1**

Context: The Application launches with the Banner name and greeting, it prompts the user with instructions that define how the program will understand the user’s binary inputs (0 , 1) and how they correspond to the printed colours – Black and Green.

## Part 3 – Input screen and validation

## Text Description automatically generated

**Screenshot 2**

Context: The user had inputted invalid values for the bitmap size coordinates (X, Y), the program then displayed an error message to the user and reprompted for the X and Y values.

## Part 4 - Input and Output screens

Text

Description automatically generated

Graphical user interface, text

Description automatically generated

**Screenshot 3 and 4**

**Text

Description automatically generatedText

Description automatically generated**

**Screenshot 5 and 6**