ADPROC Coursework

# Introduction

Our program accepts the width, length, height and amount from the user, as well as lets the user select the grade of card, the colour print, whether the box will have reinforced bottom or corners and whether the box will have a sealable top. The program will the check if the details input match with a certain box type. If it does not, then an error is displayed and if it does then it shows the cost of the order. It also allows the user to make more than one order and will show him the total cost of all orders.

Assumptions that we made include;

* That the user will always input the sizes (Width, Height, Length) in meters.

Limitations in our application include;

* The order and total cost only goes up to around 2 billion and then sets itself as a negative number.
* The order and total cost does not show value(Pound/Pence) and therefore the user must guess.
* The number is always rounded to the nearest whole number.

# Source code

## FlexBoxUI

## BoxType