Assignment Tittle: Comp41550 – Assignment 2 – HelloPoly (revision 1.0)

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## **Assignment 2**

## **Objective**

Through this assignment I have learned how to display polygon by drawRect method and the relation between Controller, Model and View. I also learned how to use Gesture in IOS7.

## **Practice**

Part1:

By clicking the Increase and Decreat button the label of number of polygon would be changed.

Part2:

By click the buttons the polygon would be display the same number of edge of the number of the lable.

## **External**

Draw the title in the center of the UIView. Set the font, size.

Swipe up and Swipe down the polygon will be changed with page-flips Animations.

Swipe right the UIView will be rotated 90 degrees.