

# CREATING WINDOW IN SFML

## **1. Easy Tasks:**

- A) Change the name of Window to "Project->Window".
- B) Change the size of Window to 800 \* 800.
- C) Change the color of Window to Blue.

## **2. Medium Tasks:**

- A) Output "Window is Resized" in the console if window is resized.  
Hint :: Use (Event :: Resized())
- B) Change the color of window to the RGB color (0 , 67 , 196).  
Hint :: Use(Color(0 , 67 , 196))
- C) Add a Rectangle in the window of color Red.  
Hint :: Use (RectangleShape);

## **3. Hard Tasks:**

- A) Add a Rectangle in the window of RGB color ( 25 , 69 , 106). Make it rotate +30 degrees. Set the position of Rectangle at the center of window.  
Hint :: Use(rectangle\_name.setRotation(degree()))  
(rectangle\_name.setPosition({x , y}))