```
# m_RectType
   # m_editState
    + Rect()
    + Rect()
    + ~Rect()
    + SetRectType()
    + SetCenter()
    + SetSizeAcrossPos()
    + SetSizeAcrossCenter()
    + SetRadius()
    + SetWidth()
    + SetHeight()
    + SetLeftUp()
    + SetRightUp()
    + SetRightDown()
    + SetLeftDown()
    + SetLeftBorder()
    + SetRightBorder()
    + SetUpBorder()
    + SetDownBorder()
    + GetUp()
    + GetSize()
    + GetLeft()
    + GetDown()
    + GetRight()
    + GetWidth()
    + GetCenter()
    + GetRadius()
    + GetHeigth()
    + Contains()
    + AABBContains()
    + AABBIntersect()
    + AABBrelativelyLine()
    + OnEditable()
    + AABBContains()
           Drawable
     + m_BGcolor
     + m_BGtexturePath
     + m_TextureRect
     + m_SpriteSize
     + m_SpriteNum
     + m_SpriteDrawType
     + SetTexture()
     + SetBGColor()
     + SetTextureRect()
     + SetSpriteSize()
     + SetSpriteNumber()
     + SetSpriteNext()
     + SetSpriteDrawType()
     + GetBGColor()
     + GetBGTexturePath()
     + GetBGTexture()
     + Draw()
     + OnEditable()
     + DrawUpdate()
            Ulregion
# m_isClicable
# isGrab
# isAvailable
# inRectNow
# inRectPrev
# FOnMouseGrab
# FOnMousePress
# FOnMouseRelease
# FOnMouseHold
# FOnMouseEnter
# FOnMouseExit
# FOnEditable
+ Ulregion()
+ Ulregion()
+ ~Ulregion()
+ GetActive()
+ GetName()
+ Clicable()
+ SetName()
+ SetActive()
+ SetBindLeftBorder()
+ SetBindRightBorder()
+ SetBindUpBorder()
+ SetBindDownBorder()
+ ResetBind()
+ SetCallbackOnMouseGrab()
+ SetCallbackOnMousePress()
+ SetCallbackOnMouseRelease()
+ SetCallbackOnMouseHold()
+ SetCallbackOnMouseEnter()
+ SetCallbackOnMouseExit()
+ SetCallbackOnEditable()
+ Update()
+ GetType()
+ ClickUpdate()
+ GetJson()
+ SetJson()
+ PostSetJson()
+ FindByName()
# OnMousePress()
# OnMouseRelease()
# OnMouseHold()
# OnMouseGrab()
# OnMouseEnter()
# OnMouseExit()
# OnMousePressOut()
             Ultext
    # m text
    # m_font
    # m_alig_H
    # m_alig_V
    # m_textRectType
    # m_endLastWrap
    # aabb
    # m_normalWidth
    # m_string
    # m_restructString
    + Ultext()
    + Ultext()
    + ~Ultext()
    + Update()
    + OnEditable()
    + Draw()
    + SetText()
    + SetStyle()
    + SetTextFillColor()
    + SetTextOutlineColor()
    + SetOutlineThickness()
    + SetFont()
    + SetCharacterSize()
    + SetAlignment()
    + SetAlignment()
    + SetTextRectType()
    + SetEndLastWrap()
    + GetText()
    + GetStyle()
    + GetTextFillColor()
    + GetTextOutlineColor()
    + GetOutlineThickness()
    + GetFont()
    + GetCharacterSize()
    + getAlignmentH()
    + getAlignmentV()
    + GetTextRectType()
    + GetEndLastWrap()
    + GetType()
    + GetJson()
    + SetJson()
           TextInput
+ TextInput()
+ TextInput()
+ ~TextInput()
+ func1()
+ func()
+ Update()
+ Draw()
+ OnMousePress()
+ OnMousePressOut()
```

+ SetCallbackOnTextUpdated()
 + SetCallbackOnTextEnter()
 + SetCallbackOnTextOnFocus()
 + SetCallbackOnTextOffFocus()

Rect