```
RectBox
+ int x
+ int y
+ int w
+ int h
+ RectBox(int x, int
y, int w, int h)
+ RectBox()
+ bool operator==(const
RectBox &other) const
+ bool operator!=(const
RectBox &other) const
+ void set(int x, int
y, int w, int h)

    bool hasIntersection

(const RectBox &other)
const
+ SDL Rect toSDLRect
() const
```