|  |
| --- |
| Rectangle 2D |
| -x: double  -y: double  -Width: double  -Height: double |
| +Rectangle2D()  +Rectangle 2D()  +GetX(): double const  +GetY(): double const +GetWidth(): double const +GetHeigth(): double const +GetPerimeter(): double const  +GetArea(): double const  +SetX( value: double const ): void +SetY( value: double const ): void +SetWidth( value: double const ): void  +SetHeigth( value: double const ): void +Contains( value: double, value : double ): bool +Contains( Value: Rectangle2D const ): bool +OverLaps( Value: Rectangle2D const ): bool |