

## ChargeRenderer

# chargeId: string  
# chargesLayer: d3.Selection  
# charge: ECharge | EQuarter  
# sinister: boolean  
# tincture: ETincture

+ draw(clipPathUrl?: string)  
+ updateChargesLayer(newChargesLayer: d3.Selection)  
# drawCharge(currentCharge: d3.Selection,  
                  chargeLayer?: d3.Selection)  
- getRandomInt(max: number = 512): number



Extends

## QuarterRenderer

+ draw()  
+ addClipPathDefinition(svg: d3.Selection)