## **UBAbstractDrawRuler** # mShowButtons # mCloseSvgItem # mAntiScaleRatio # startDrawPosition # sPixelsPerMillimeter # sLightBackgroundEdgeFill Color # sLightBackgroundMiddleFill Color # sLightBackgroundDrawColor # sDarkBackgroundEdgeFillColor # sDarkBackgroundMiddleFill **UBItem** Color # sDarkBackgroundDrawColor # mUuid # mRenderingQuality # sLeftEdgeMargin # sDegreeToQtAngleUnit # mSourceUrl # sRotationRadius + ~UBItem() # sFillTransparency + uuid() # sDrawTransparency + setUuid() # sRoundingRadius + renderingQuality() + UBAbstractDrawRuler() + setRenderingQuality() + ~UBAbstractDrawRuler() + deepCopy() + create() + copyItemParameters() + StartLine() + scene() + DrawLine() + sourceUrl() + EndLine() + setSourceUrl() # paint() # UBItem() # scene() # rotateAroundCenter() # rotationCenter() # closeButtonRect() # paintGraduations() # moveCursor() # rotateCursor() # closeCursor() # drawRulerLineCursor() # drawColor() # middleFillColor() # edgeFillColor() # font() **UBGraphicsRuler** + UBGraphicsRuler() + ~UBGraphicsRuler() + type() + deepCopy() + copyItemParameters() + StartLine() + DrawLine() + EndLine() # paint() # itemChange() # mousePressEvent() # mouseMoveEvent() # mouseReleaseEvent() # hoverEnterEvent() # hoverLeaveEvent() # hoverMoveEvent() # paintGraduations()