|  |
| --- |
| Line |
| x1 : int  x2 : int  y1 : int  y2 : int |
| Line(x1,y1,x2,y2)  drawLine()  eraseLine() |

|  |
| --- |
| ChartBuilder |
| draw : Drawing  squareList :ArrayList<Square>  lineList : ArrayList<Square>  MIN : Static Int(LOOK UP)  MAX : Static Int(LOOK UP) |
| drawLine(x1,y1,x2,y2)  drawSquare(x,y,width,height)  reset()  eraseSquare(ind)  eraseLine(ind)  eraseLastSquare()  eraseLastLine() |

|  |
| --- |
| Square |
| x1 : int  y1 : int  x2 : int  y2 : int |
| Square(x,y,width,height)  drawSquare()  eraseSquare() |

|  |
| --- |
| Drawing |