

Aufgabe 1: Trace Table

Dienstag, 25. August 2020 11:57

Boxes

main

n=5

Zeile	colour string	x number	y number	i number	size	Kommentar
4		0				
5			0			
7				0		0<5? -> true
8			50			0==2? -> false
9		170				(0+170)% 400
11						i==0? -> true
12	#ff0000					
24					big	
25						createBox
26						0==4? -> false
24					medium	
25						createBox
26						0==4? -> false
24					small	
25						createBox
26						0==4? -> false
7				1		1<5? -> true
8			100			1==2? -> false
9		340				(170+170)% 400
11						i==0? -> false
14						i==1? -> true
16	#00ff00					
24					big	
25						createBox
26						1==4? -> false
24					medium	
25						createBox
26						1==4? -> false
24					small	
25						createBox
26						1==4? -> false
7				2		2<5? -> true
8			120			2==2? -> true
9		110				(340+170) % 400
11						i==0? -> false
14						i==1? -> false
15						i==4? -> false
18						i== 3? -> false
21	#0000ff					
24					big	
25						createBox
26						2==4? -> false
24					medium	
25						createBox
26						2==4? -> false
24					small	
25						createBox
26						2==4? -> false
7				3		3<5? -> true
8			170			3==2? -> false
9		280				(110+170)% 400
11						i==0? -> false
14						i==1? -> false
15						i==4? -> false
18						i==3? -> true
7				4		4<5? -> true
8			220			4==2? -> false
9		50				(280+170) % 400
11						i==0? -> false
14						i== 1? -> false
15						i==4? -> true

createBox

Zeile	_colour string	_x number	_y number	_size string	div
32	#ff0000	170	50	big	
33					document.createElement(div)
35					classList.add(big)
36					style.backgroundColor = #ff0000
37					style.left = 170px
38					style.right = 50px
32	#ff0000	170	50	medium	
33					document.createElement(div)
35					classList.add(medium)
36					style.backgroundColor = #ff0000
37					style.left = 170px
38					style.right = 50px
32	#ff0000	170	50	small	
33					document.createElement(div)
35					classList.add(small)
36					style.backgroundColor = #ff0000
37					style.left = 170px
38					style.right = 50px
32	#00ff00	340	100	big	
33					document.createElement(div)
35					classList.add(big)
36					style.backgroundColor = #00ff00
37					style.left = 340px
38					style.right = 100px
32	#00ff00	340	100	medium	
33					document.createElement(div)
35					classList.add(medium)
36					style.backgroundColor = #00ff00
37					style.left = 340px
38					style.right = 100px
32	#00ff00	340	100	small	
33					document.createElement(div)
35					classList.add(small)
36					style.backgroundColor = #00ff00
37					style.left = 340px
38					style.right = 100px
32	#0000ff	110	120	big	
33					document.createElement(div)
35					classList.add(big)
36					style.backgroundColor = #0000ff
37					style.left = 110px
38					style.right = 120px
32	#0000ff	110	120	medium	
33					document.createElement(div)
35					classList.add(medium)
36					style.backgroundColor = #0000ff
37					style.left = 110px
38					style.right = 120px
32	#0000ff	110	120	small	
33					document.createElement(div)
35					classList.add(small)
36					style.backgroundColor = #0000ff
37					style.left = 110px
38					style.right = 120px
32	#00ff00	50	220	big	
33					document.createElement(div)
35					classList.add(big)
36					style.backgroundColor = #00ff00
37					style.left = 50px
38					style.right = 220px

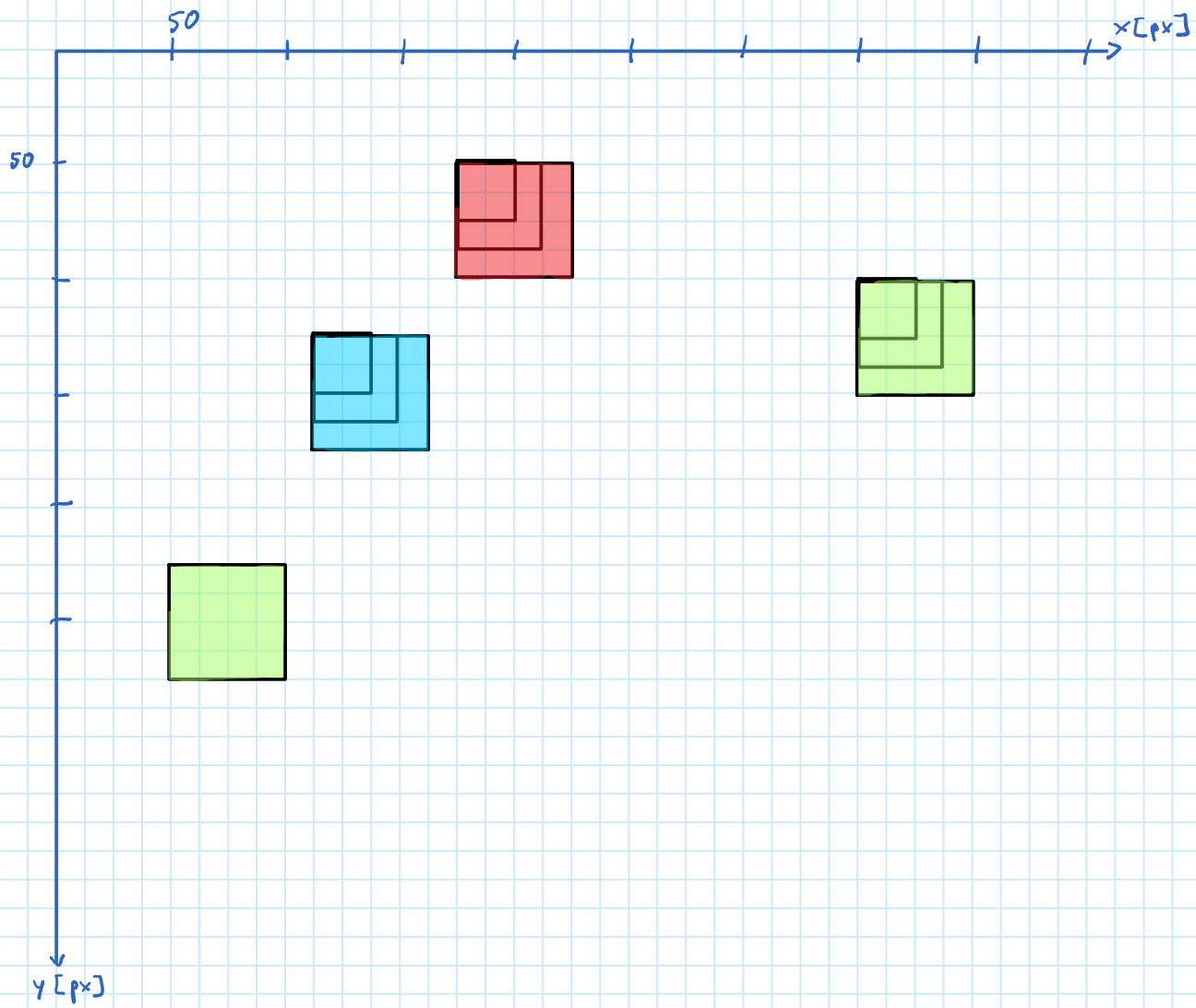
11						i==0? -> false
14						i== 1? -> false
15						i==4? -> true
16	#00ff00					
24					big	
25						createBox
26						4==4? ->true
7				5		5<5? -> false



37						style.left = 50px
38						style.right = 220px

Aufgabe 1 erwartete Ausgabe

Samstag, 17. Oktober 2020 11:44



Aufgabe 1: Activity Diagramm

Donnerstag, 15. Oktober 2020 13:24

