

CROSS VS. LOCAL

THE AUTHOR

1. CAN WE USE OTHER PEOPLES' DATA?

CLUSTERS 5, 3 greater than 20

		treated			
	percentile	raw	global	local	
lucene2.0 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	4.55	0.00	num datums = 195
	0.75	9.09	9.09	4.55	
	1.00	100.00	63.64	27.27	
	75th-25th	9.09	9.09	4.55	

CLUSTERS 5, 3 greater than 20

		treated			
	percentile	raw	global	local	
velocity1.4 (defects)	There are no local datums chosen...				min = 0
					max = 100
					num datums = 196

CLUSTERS 9, 2 greater than 20

		treated			
	percentile	raw	global	local	
velocity1.5 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	10.00	20.00	0.00	num datums = 214
	0.75	20.00	30.00	10.00	
	1.00	100.00	90.00	20.00	
	75th-25th	20.00	30.00	10.00	

CLUSTERS 8, 3 greater than 20

		treated			
	percentile	raw	global	local	
velocity1.6 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 229
	0.75	8.33	16.67	16.67	
	1.00	100.00	75.00	16.67	
75th-25th		8.33	16.67	16.67	

CLUSTERS 7, 4 greater than 20

		treated			
	percentile	raw	global	local	
lucene2.2 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	2.13	2.13	0.00	num datums = 247
	0.75	4.26	4.26	2.13	
	1.00	100.00	23.40	4.26	
75th-25th		4.26	4.26	2.13	

CLUSTERS 6, 4 greater than 20

		treated			
	percentile	raw	global	local	
jedit3.2 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	1.11	0.00	num datums = 272
	0.75	2.22	6.67	0.00	
	1.00	100.00	20.00	4.44	
75th-25th		2.22	6.67	0.00	

CLUSTERS 8, 2 greater than 20

		treated			
	percentile	raw	global	local	
jedit4.0 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 306
	0.75	0.00	4.35	0.00	
	1.00	100.00	30.43	4.35	
75th-25th		0.00	4.35	0.00	

CLUSTERS 7, 3 greater than 20

		treated			
percentile	raw	global	local		
jedit4.1 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 312
	0.75	5.88	5.88	0.00	
	1.00	100.00	52.94	11.76	
75th-25th	5.88	5.88	0.00		

CLUSTERS 7, 4 greater than 20

			treated			
percentile			raw	global	local	
lucene2.4 (defects)	There are no local datums chosen...					min = 0
						max = 100
						num datums = 340

CLUSTERS 8, 5 greater than 20

		treated			
percentile	raw	global	local		
jedit4.2 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 367
	0.75	0.00	0.00	0.00	
	1.00	100.00	60.00	0.00	
75th-25th	0.00	0.00	0.00		

CLUSTERS 8, 3 greater than 20

		treated			
percentile	raw	global	local		
xerces1.2 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 440
	0.75	0.00	0.00	0.00	
	1.00	100.00	50.00	0.00	
75th-25th	0.00	0.00	0.00		

CLUSTERS 8, 7 greater than 20

		treated			
	percentile	raw	global	local	
xerces1.3 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 453
	0.75	0.00	0.00	0.00	
	1.00	100.00	10.00	13.33	
75th-25th		0.00	0.00	0.00	

CLUSTERS 10, 8 greater than 20

		treated			
	percentile	raw	global	local	
xerces1.4 (defects)	0.00	0.00	0.00	1.61	min = 0
	0.25	0.00	1.61	1.61	max = 100
	0.50	1.61	1.61	2.42	num datums = 588
	0.75	3.23	4.84	4.44	
	1.00	100.00	33.87	4.84	
75th-25th		3.23	3.23	2.82	

CLUSTERS 7, 5 greater than 20

		treated			
	percentile	raw	global	local	
xalan2.4 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 723
	0.75	0.00	0.00	0.00	
	1.00	100.00	57.14	14.29	
75th-25th		0.00	0.00	0.00	

CLUSTERS 11, 8 greater than 20

		treated			
	percentile	raw	global	local	
xalan2.5 (defects)	0.00	0.00	0.00	0.00	min = 0
	0.25	0.00	0.00	0.00	max = 100
	0.50	0.00	0.00	0.00	num datums = 803
	0.75	11.11	11.11	0.00	
	1.00	100.00	44.44	11.11	
75th-25th		11.11	11.11	0.00	