

Mobile Media

Concern	Crosscutting Pattern	Measurement Variations						Number of Participating Modules	Number of Refactored Modules
		Impact Analysis			Refactoring				
		CDC	CDO	CDLOC	CDC	CDO	CDLOC		
Capture Media	Octopus	-4	0	-14	-4	0	-14	8	5
	Tsunami	-3	0	-10	-3	0	-10	7	4
	Tree Root	-2	0	-6	-2	0	-6	5	3
	King Snake	-2	0	6	-2	0	6	4	3
Copy Media	Octopus	-7	-2	-30	-7	-2	-30	9	8
Favourites	Black Sheep	-4	-2	-30	-2	2	-18	5	5
Label Media	Octopus	-15	12	-170	-12	15	-160	19	18
	Neural Network	-9	9	-132	-7	10	-124	14	13
	Tsunami	-6	4	-108	-4	5	-102	10	9
	Tree Root	-4	5	-92	-4	5	-92	6	6
	King Snake	-2	5	-82	-1	5	-76	4	4
	Climbing Plant	-1	1	-14	0	1	-14	4	4
SMS	Octopus	-5	0	-20	-5	0	-20	14	6
	Tsunami	-5	0	-20	-5	0	-20	12	6
	Tree Root	-3	0	-8	-3	0	-8	8	4
	King Snake	-2	0	-12	-2	0	-12	5	3
Sorting	Black Sheep	-4	0	-36	-2	3	-28	5	5
	King Snake	-2	0	-26	0	3	-14	3	3