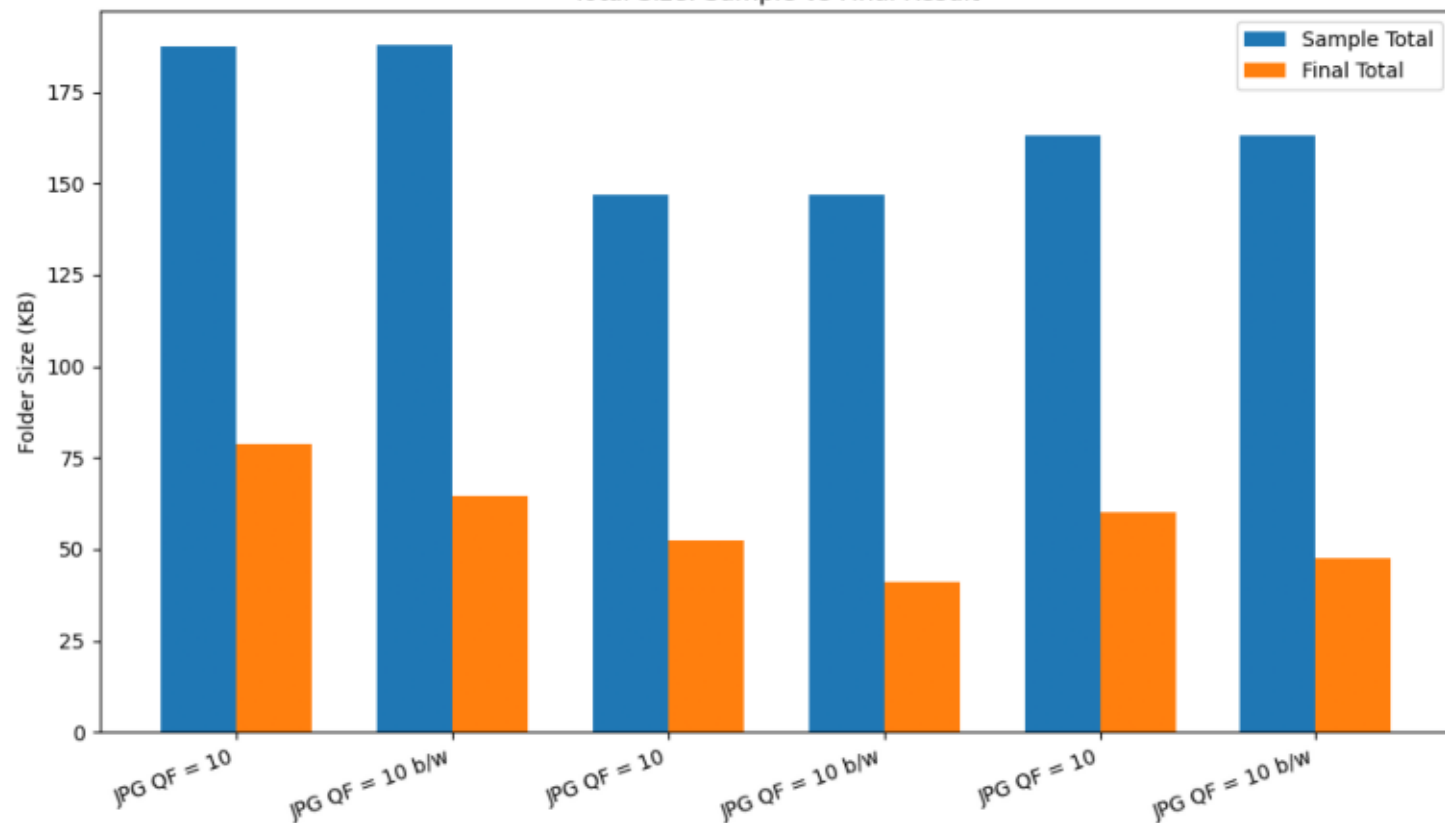


Case	JPEG_Q	Scale	ConvexHull	Crop	Grayscale	Downscale	MozJPEG	SampleSizeKB	FinalSizeKB	Compression%
JPG QF = 10	10	1	True	False	False	True	True	187.41	78.87	57.92
JPG QF = 10 b/w	10	1	True	False	True	True	True	187.59	64.59	65.57
JPG QF = 10	10	1	True	False	False	True	True	146.65	52.44	64.24
JPG QF = 10 b/w	10	1	True	False	True	True	True	146.68	41.1	71.98
JPG QF = 10	10	1	True	False	False	True	True	163.21	60.16	63.14
JPG QF = 10 b/w	10	1	True	False	True	True	True	163.25	47.7	70.78

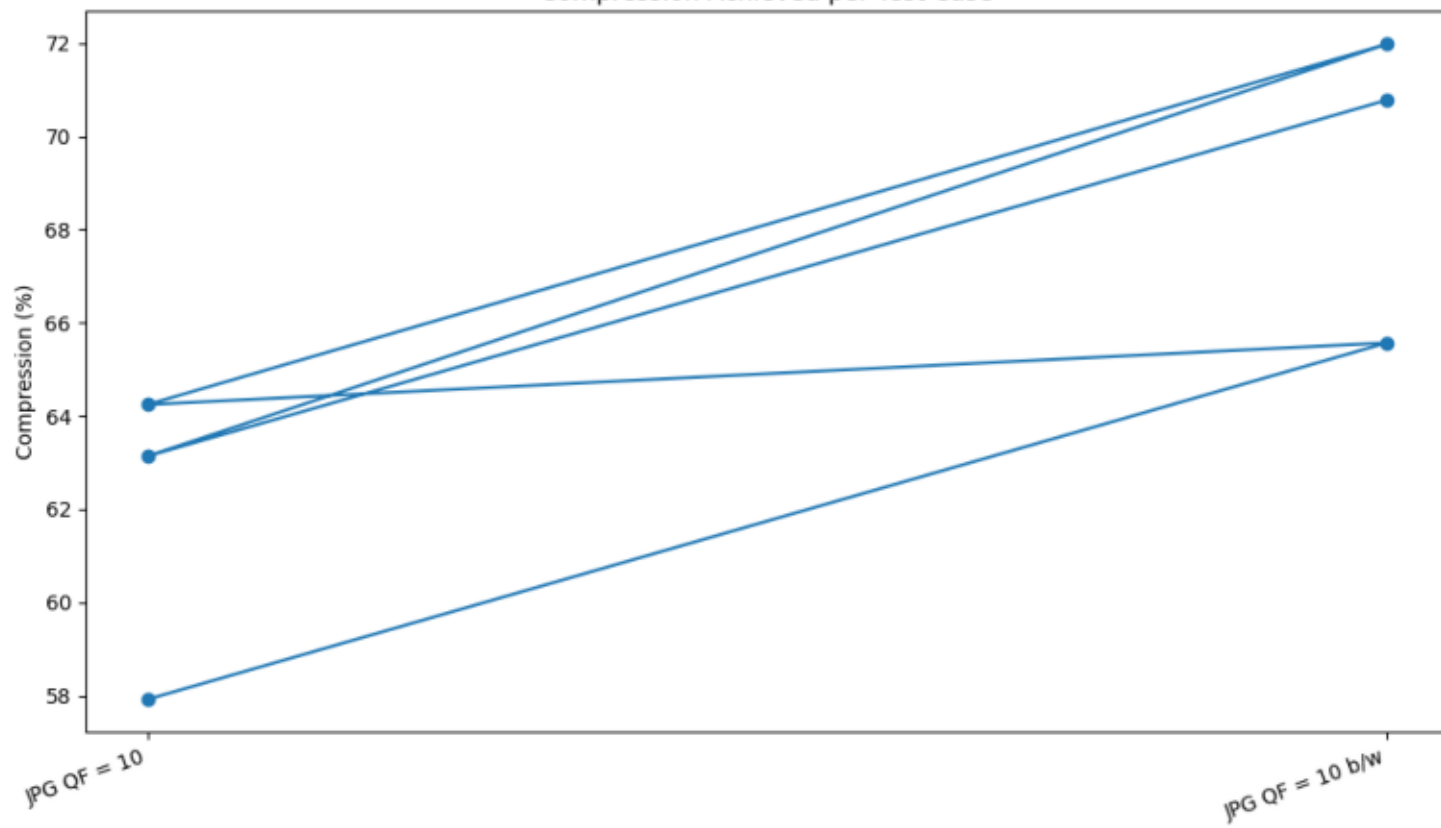
Sizes Comparison

Total Size: Sample vs Final Result



Compression Percent

Compression Achieved per Test Case

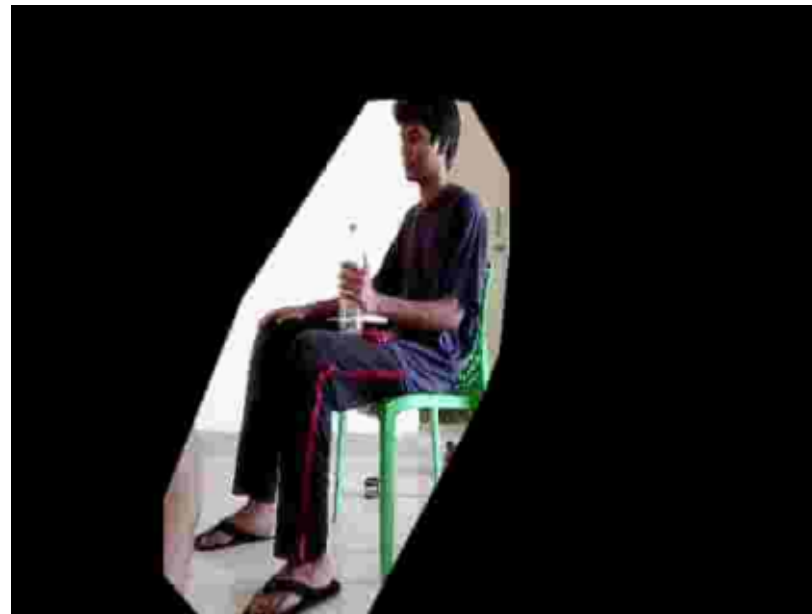


Case 1: JPG QF = 10

Sample
640×480 | 9.5 KB



Final
640×480 | 3.9 KB



Case 2: JPG QF = 10 b/w

Sample
640×480 | 9.4 KB

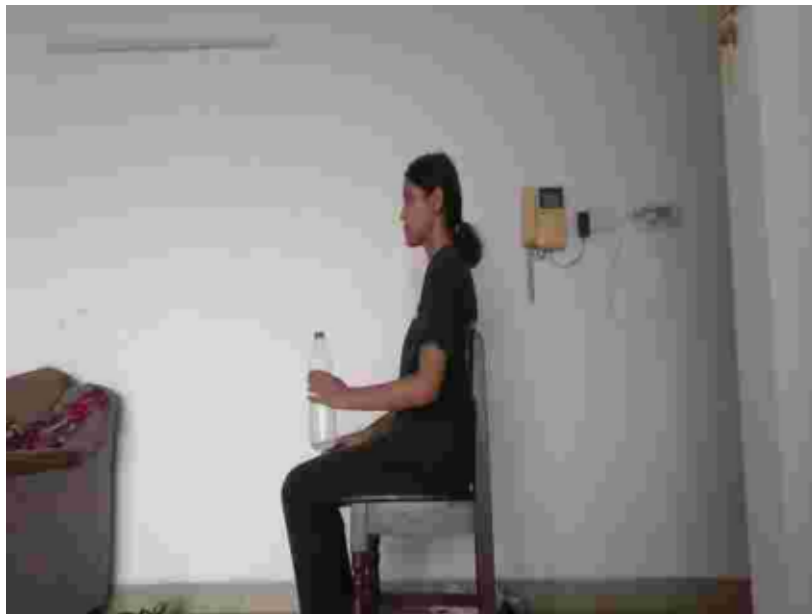


Final
640×480 | 3.2 KB

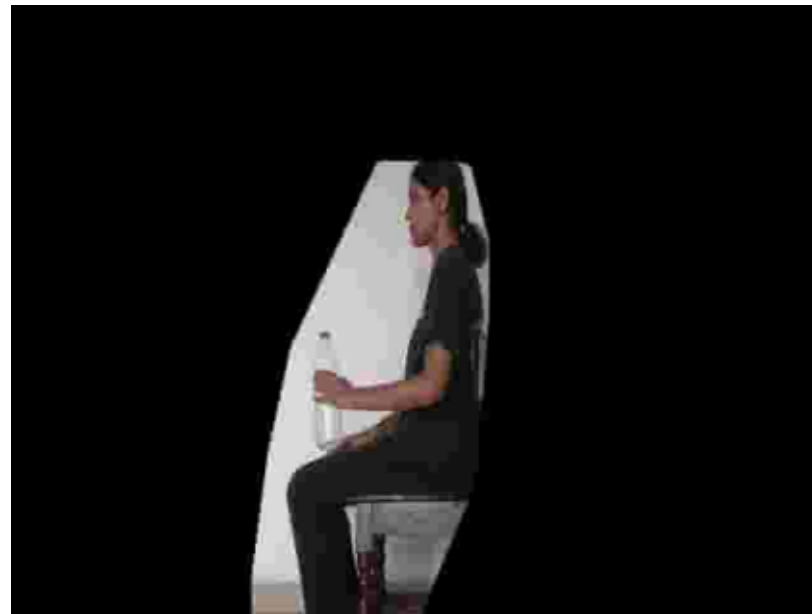


Case 3: JPG QF = 10

Sample
640×480 | 7.3 KB

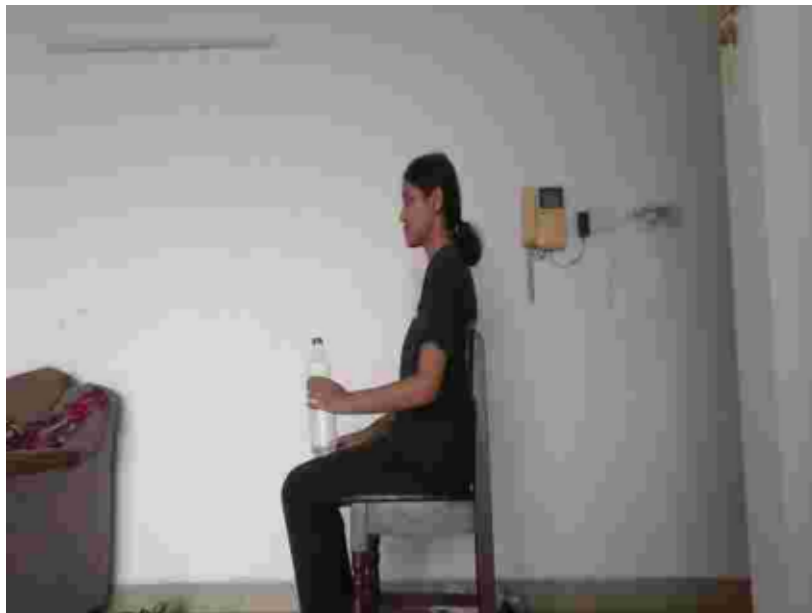


Final
640×480 | 2.6 KB

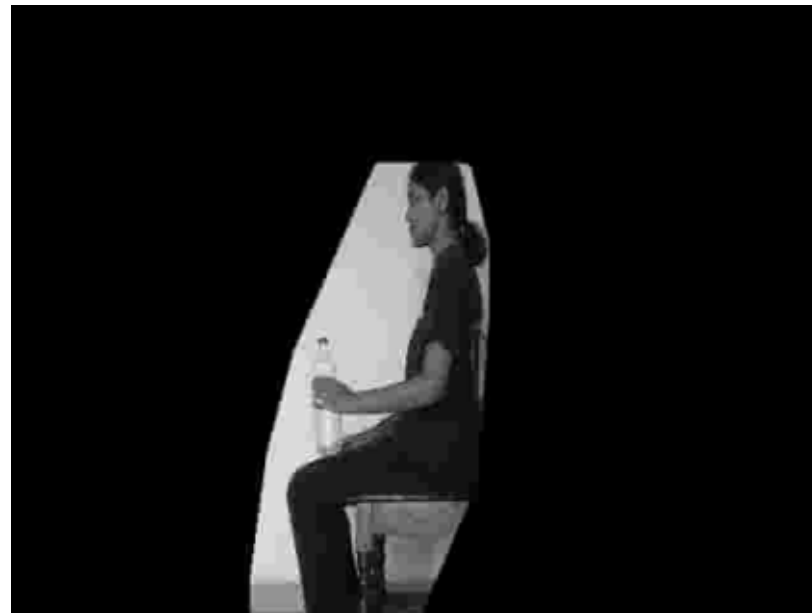


Case 4: JPG QF = 10 b/w

Sample
640×480 | 7.3 KB



Final
640×480 | 2.0 KB

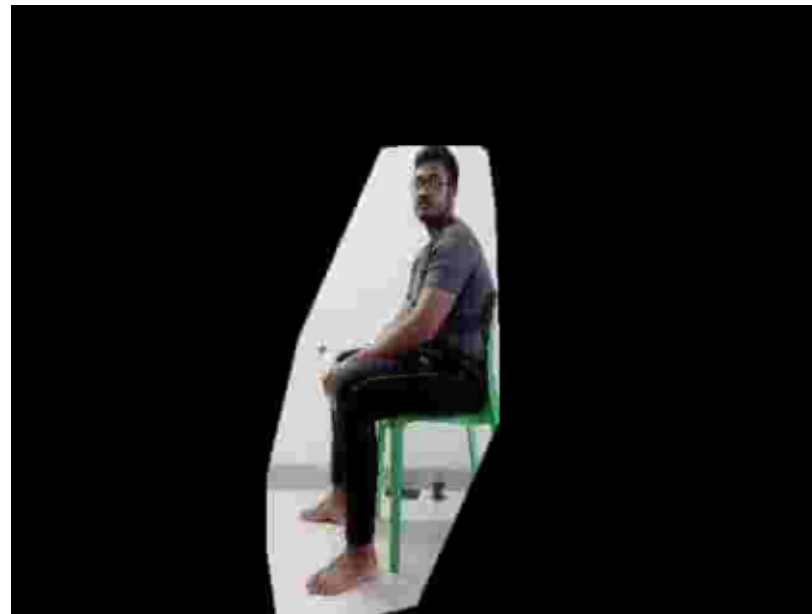


Case 5: JPG QF = 10

Sample
640×480 | 8.2 KB



Final
640×480 | 2.9 KB



Case 6: JPG QF = 10 b/w

Sample
640×480 | 8.3 KB



Final
640×480 | 2.4 KB

