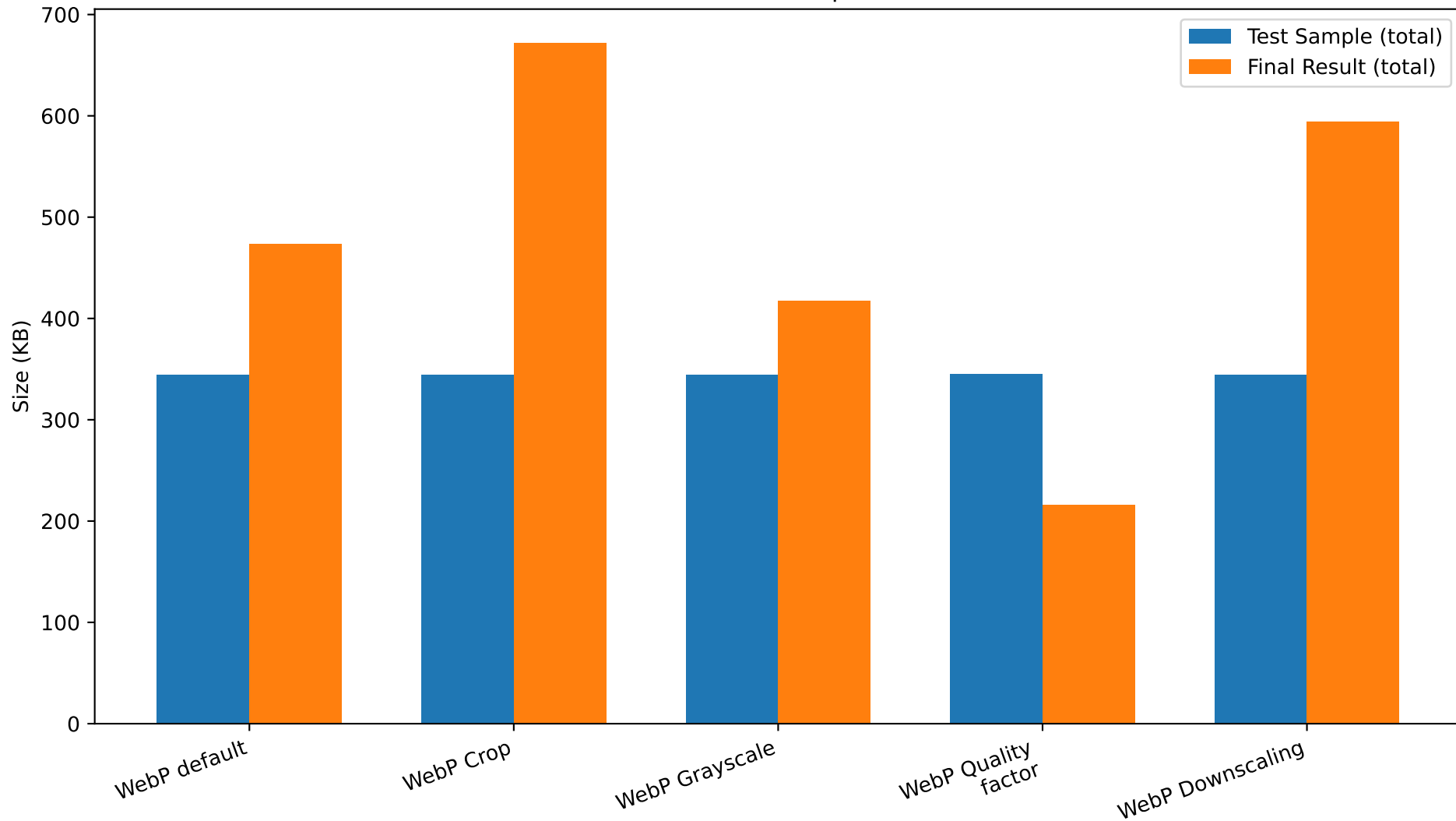
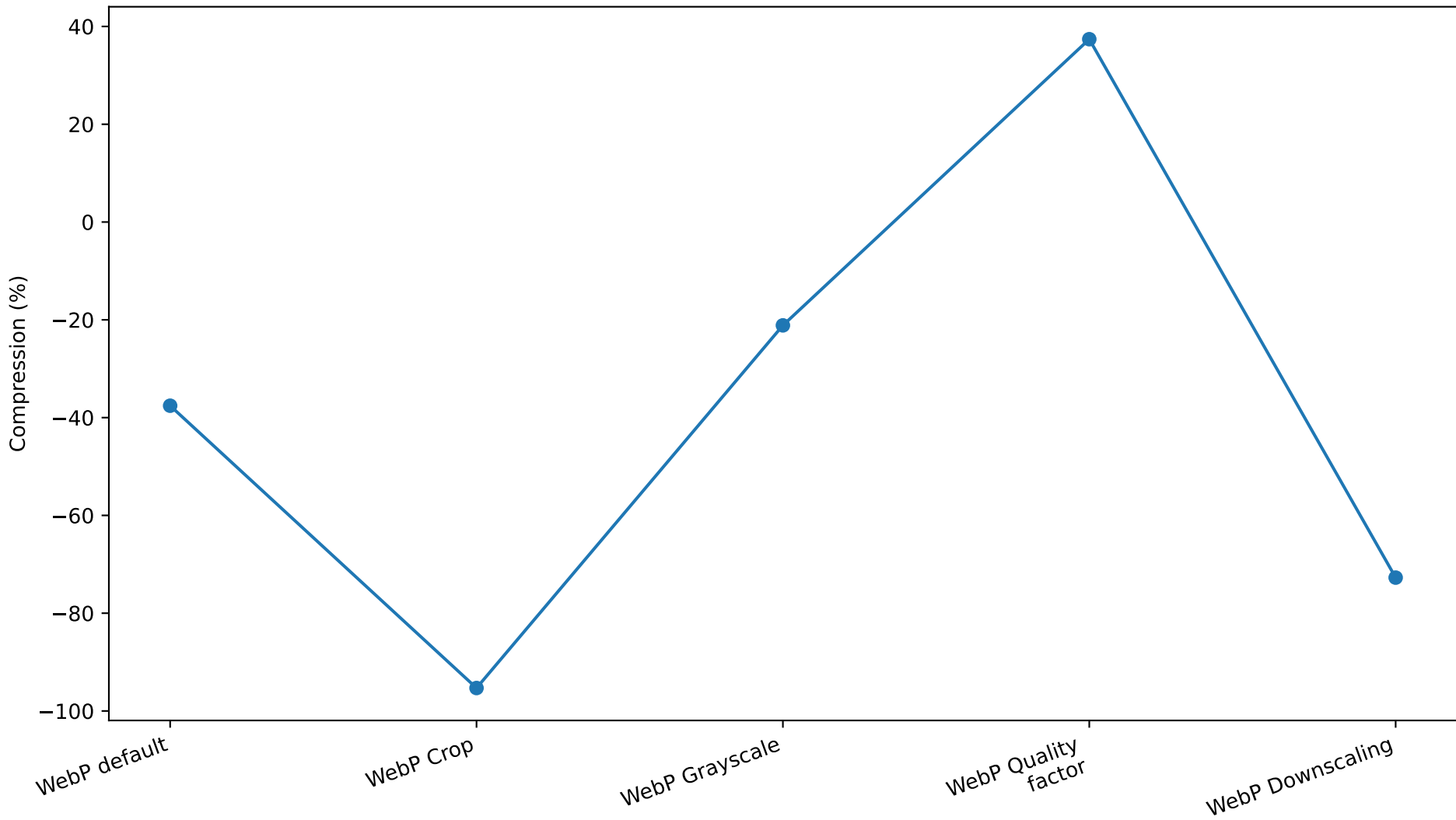


Case	Format	JPEG_Q	WEBP_Q	Scale	ConvexHull	Crop	Grayscale	Downscale	SampleSizeKB	FinalSizeKB	Compression%
WebP default	webp	100	100	1.0	True	False	False	False	344.34	473.7	-37.57
WebP Crop	webp	100	100	1.0	True	True	False	True	343.96	671.77	-95.3
WebP Grayscale	webp	100	100	1.0	True	False	True	False	344.52	417.33	-21.14
WebP Quality factor	webp	75	75	1.0	True	False	False	True	344.64	215.76	37.39
WebP Downscaling	webp	100	100	0.8	True	False	False	True	344.01	594.19	-72.72

Total Folder Size: Test Sample vs Final Result

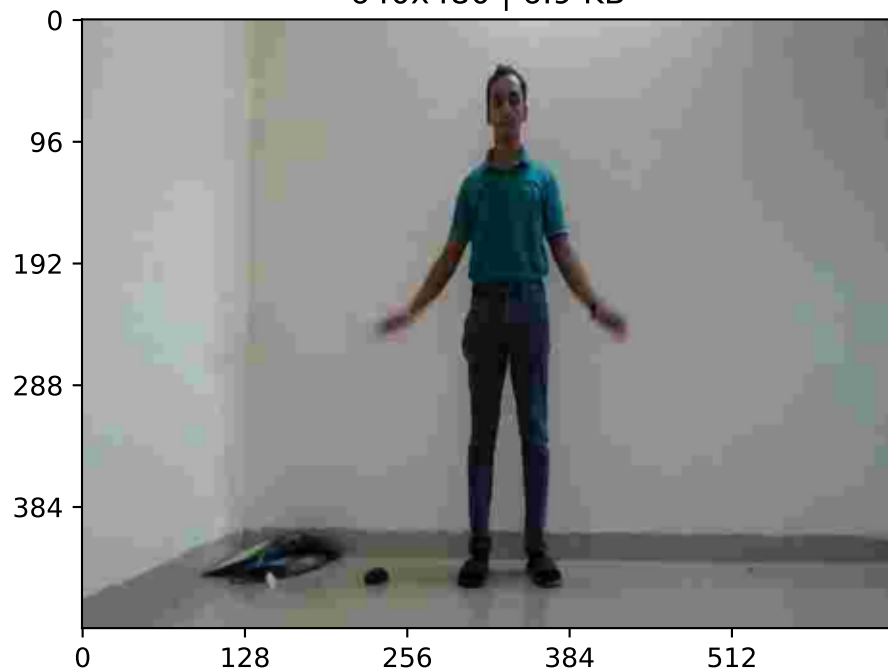


Compression Achieved per Test Case

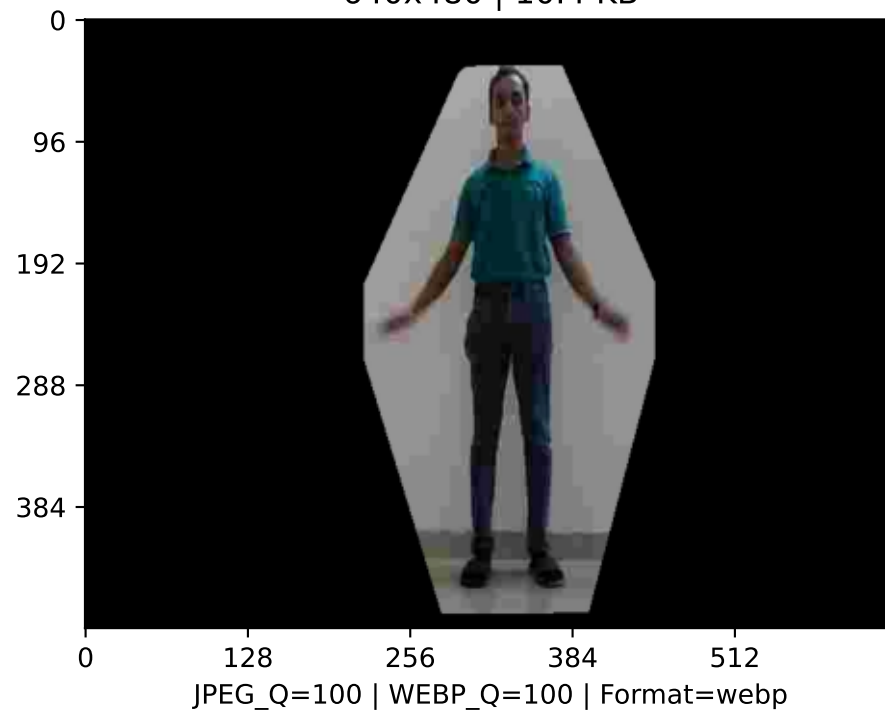


Case 1: WebP default

Sample
640x480 | 6.9 KB

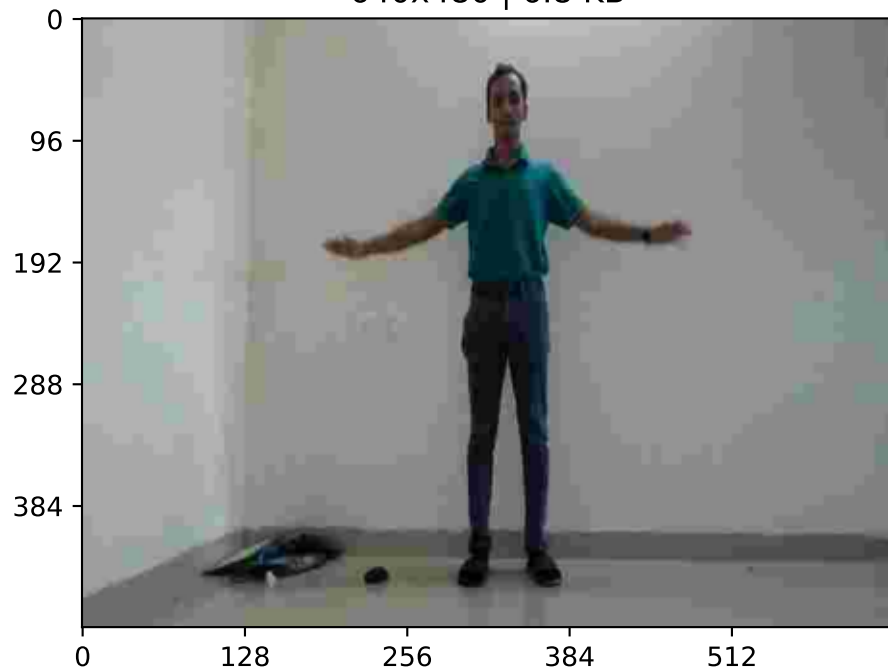


Final
640x480 | 10.4 KB

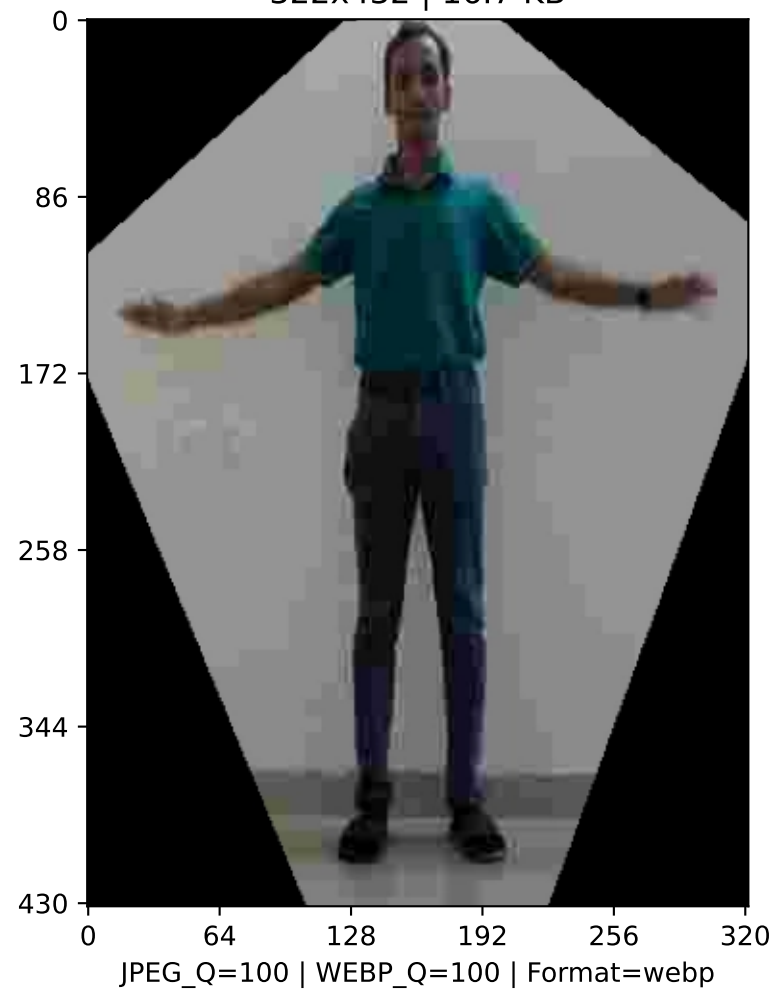


Case 2: WebP Crop

Sample
640x480 | 6.8 KB

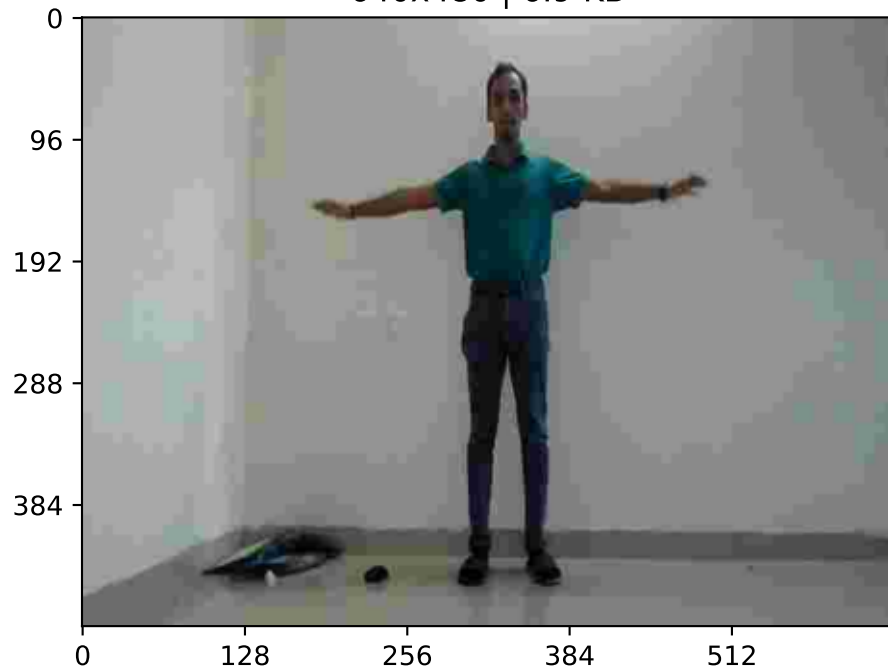


Final
322x432 | 16.7 KB

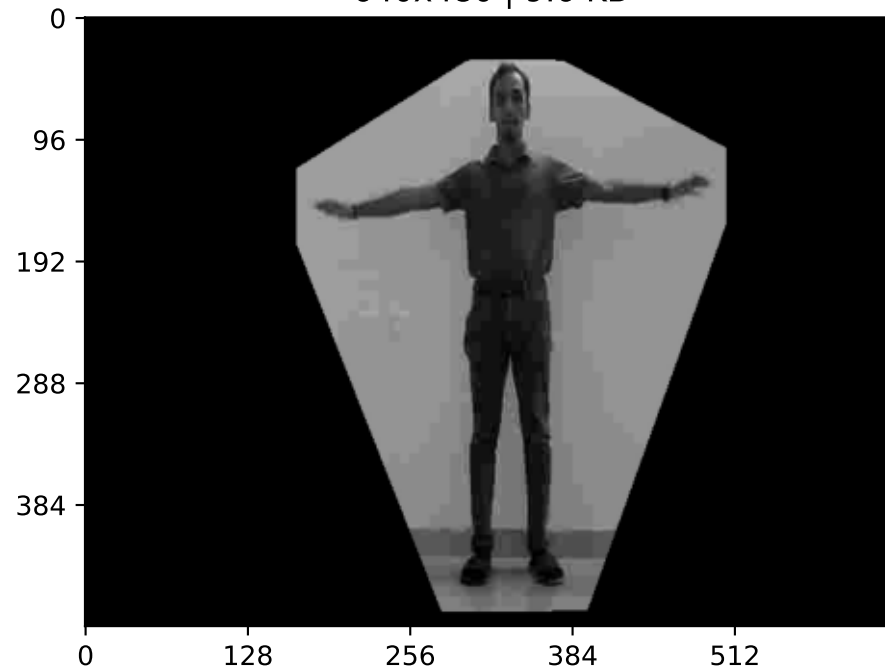


Case 3: WebP Grayscale

Sample
640x480 | 6.9 KB



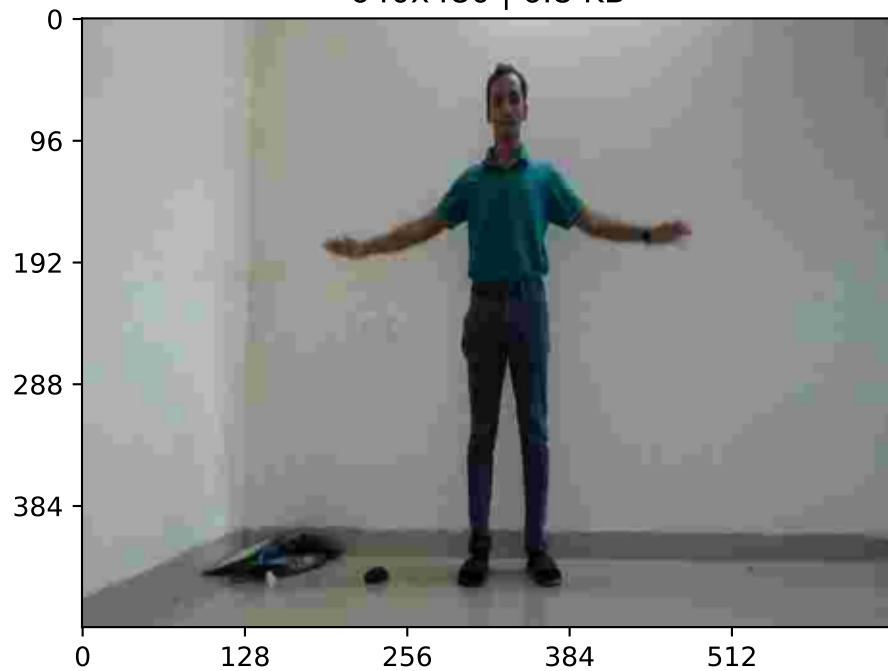
Final
640x480 | 9.6 KB



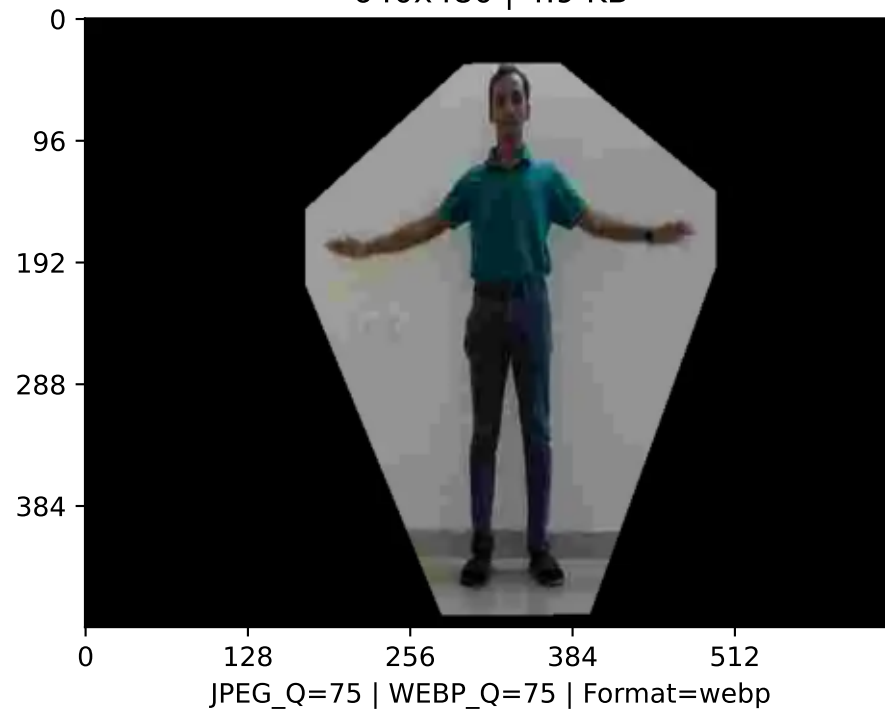
JPEG_Q=100 | WEBP_Q=100 | Format=webp

Case 4: WebP Quality factor

Sample
640x480 | 6.8 KB



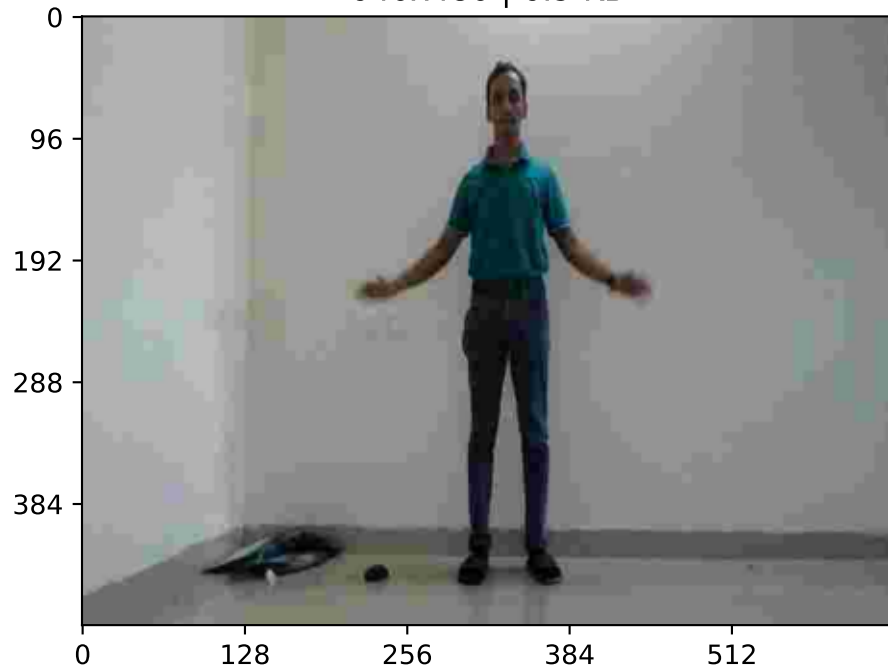
Final
640x480 | 4.9 KB



JPEG_Q=75 | WEBP_Q=75 | Format=webp

Case 5: WebP Downsampling

Sample
640x480 | 6.9 KB



Final
512x384 | 13.0 KB

