

Resultados do Projeto

No âmbito da disciplina de Complementos Sobre Linguagens de Programação

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Tempos:

Intra: ~24MB / 5 min

Hybrid: ~13MB / 5 min

Lossy: ~8MB / 5 min

Lossless Encoding

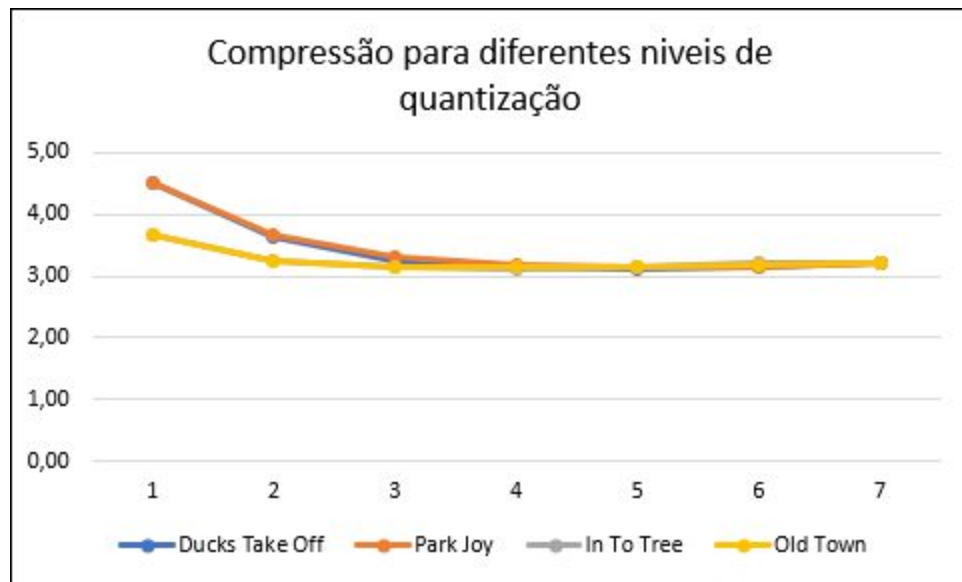
	Intra Frame Encoding	Hybrid Encoding
Park Joy	6,71 bpp	6,33 bpp
Old Town	4,78 bpp	4,62 bpp
In To Tree	5,03 bpp	4,66 bpp
Ducks take off	5,63 bpp	6,38 bpp

Parametros:

Intra frame: M = 3, Predictor = JPEG-LS

Hybrid: M = 2, Predictor = JPEG-LS, Block size = 8, Search Space = 10, Period = 7

Lossy Encoding



Raw Results:

	Ducks Take Off	Park Joy	In To Tree	Old Town
1	4,51	4,51	3,67	3,65
2	3,63	3,66	3,25	3,25
3	3,26	3,30	3,13	3,15
4	3,14	3,17	3,13	3,14
5	3,13	3,15	3,16	3,16
6	3,16	3,16	3,20	3,19
7	3,21	3,21	3,21	3,21