

HDF Compass

A new viewer for HDF and related formats

Why?

Highly focused viewer tool

Casual browsing and plotting

Fully native UI experience

Cross-platform, no dependencies

Easily extensible









"Frozen" Python app

HDF Compass



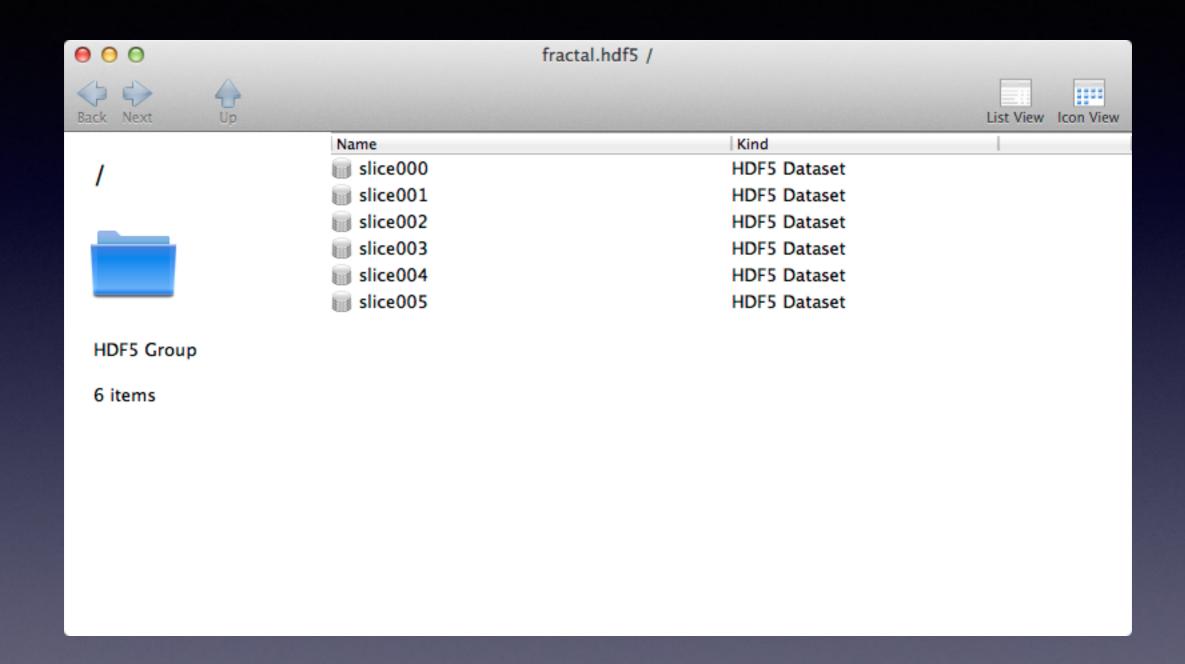


Plugin layer





Other formats







slice001



HDF5 Dataset

Shape (500, 500)

Type 4-byte signed integer

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163	17	17	17	17	17	17	17
164	17	17	17	17	17	17	17
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167	18	18	17	17	17	17	17
168	18	18	18	18	17	17	17
169	18	18	18	18	18	18	17
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174	19	19	18	18	18	18	18
175	19	19	19	19	19	19	19
176	19	19	19	19	19	19	19
177	20	20	20	20	20	20	20
178	21	22	21	21	21	20	20
179	26	63	44	24	62	22	21
180	22	27	36	38	51	25	22
181	22	24	31	42	50	37	25
182	22	26	32	32	70	29	25
183	23	24	25	36	86	36	59

O O O Line plot

slice001

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