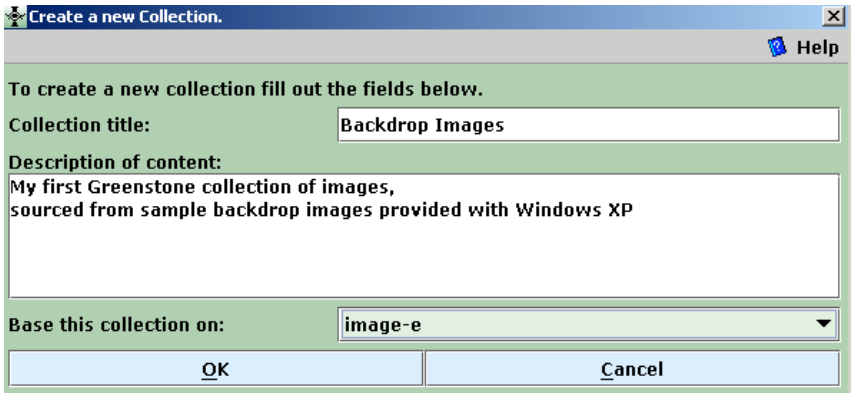


Lab 3: Adding and using metadata: Snapshots

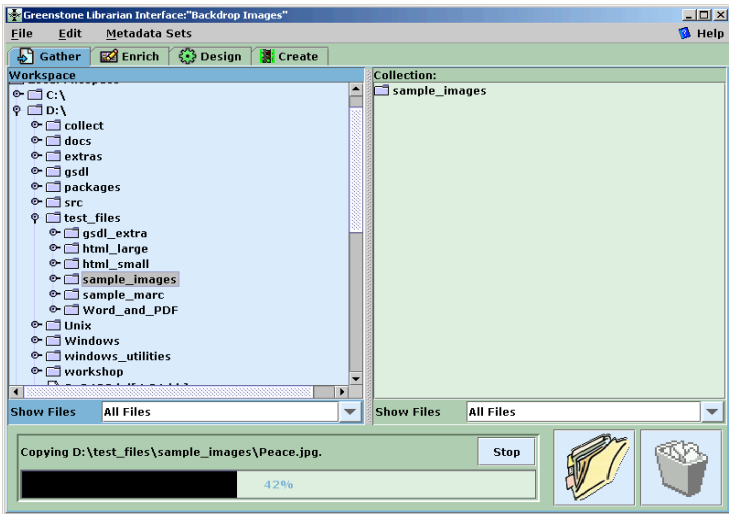
Course material prepared by

Greenstone Digital Library Project
University of Waikato, New Zealand

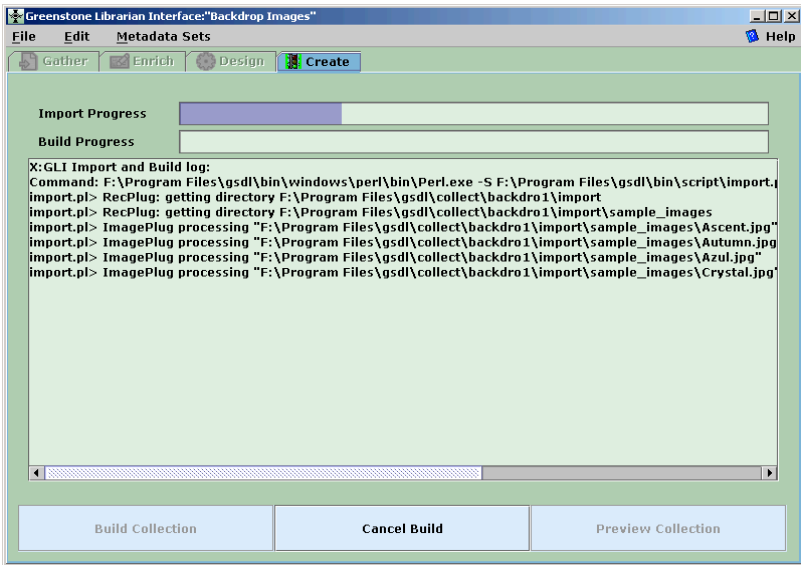
and National Centre for Science Information,
Indian Institute of Science, Bangalore



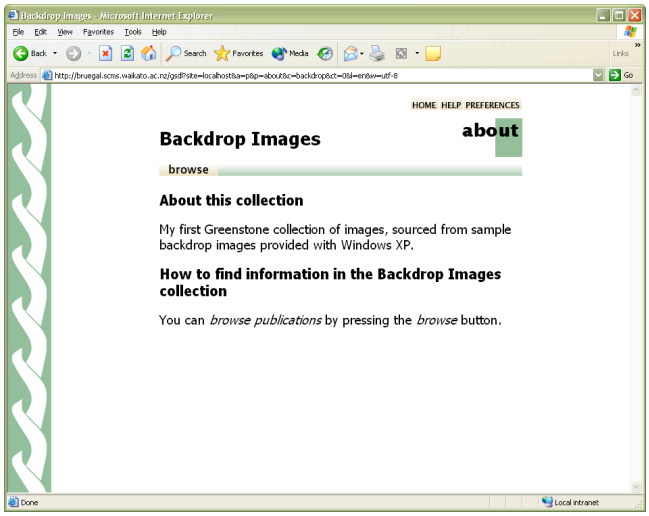
New collection based on existing ‘image-e’ collection



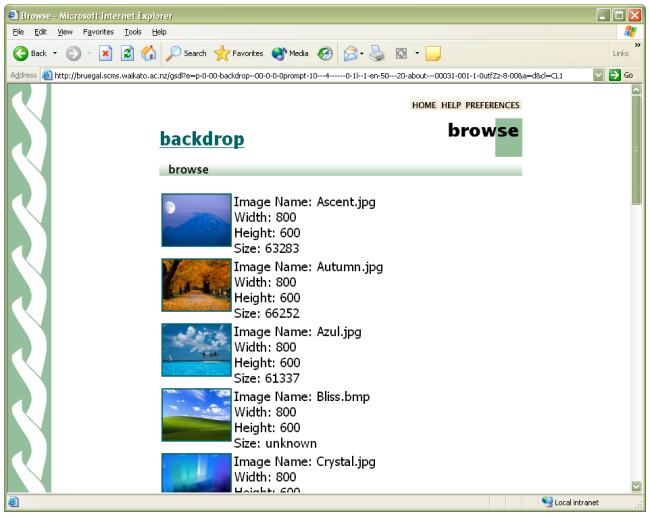
Copy the sample photo images



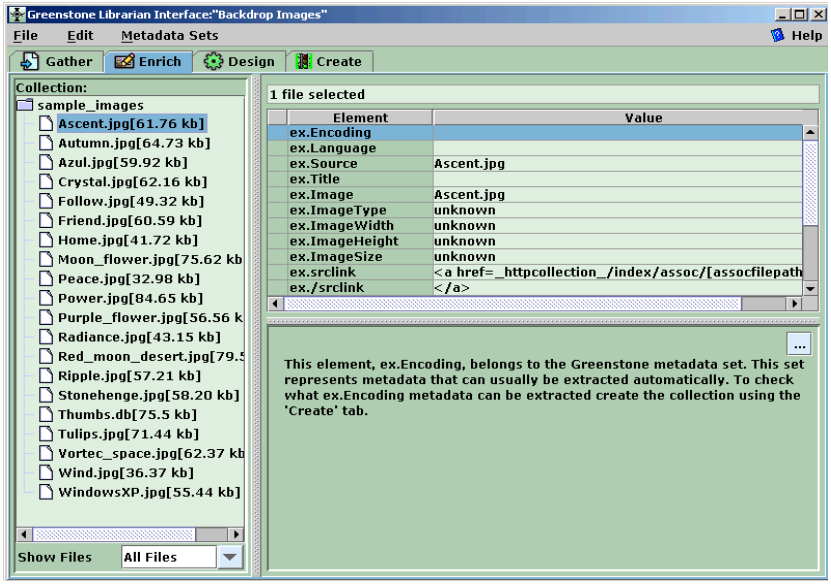
Building the photo image collection



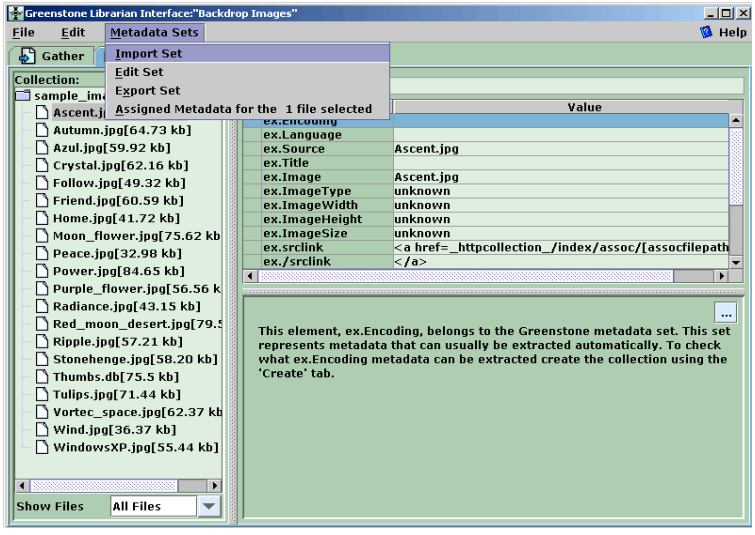
Preview the new photo image collection



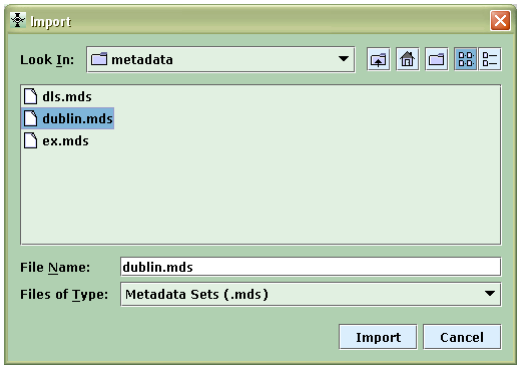
Browse the new photo image collection



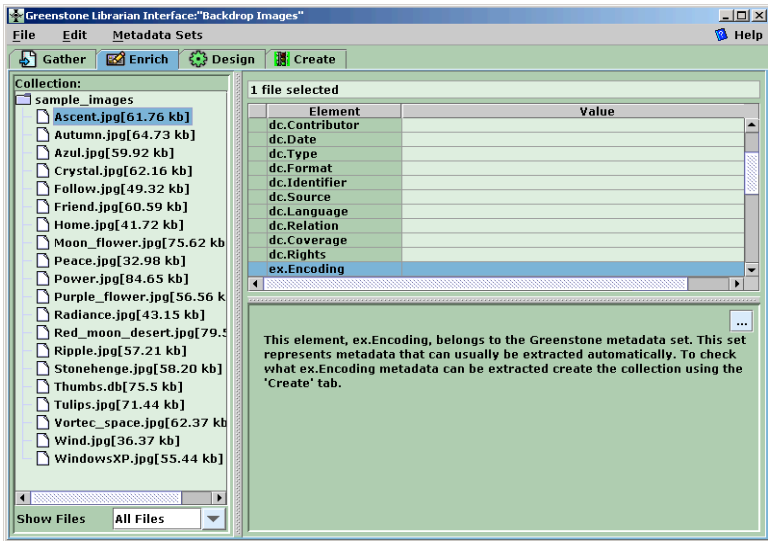
View metadata extracted from *Ascent.jpg*



Adding a metadata set to the collection

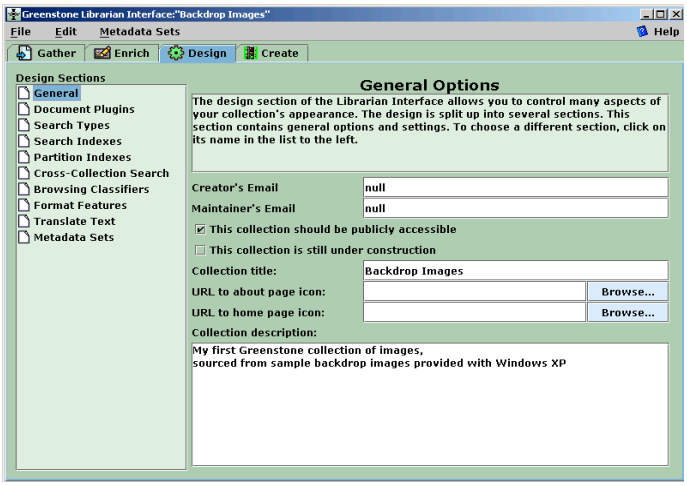


Choose dublin.mds (Dublin Core)

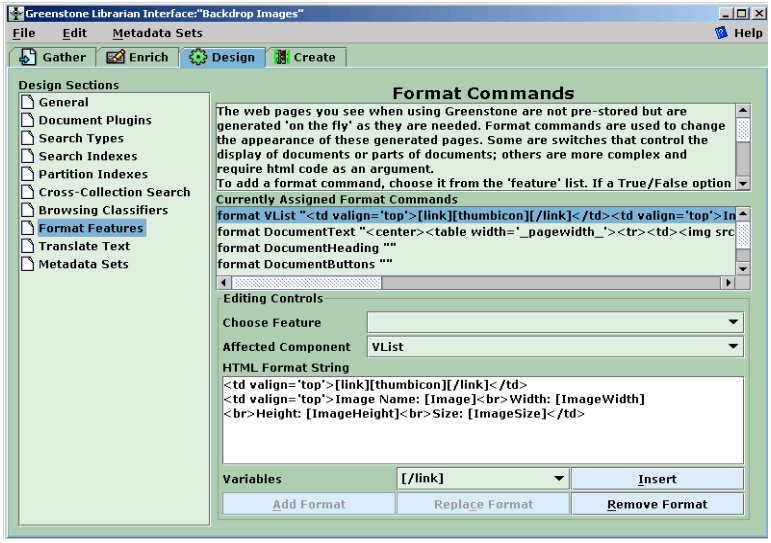


Entering *dc.Title* field for *Ascent.jpg*

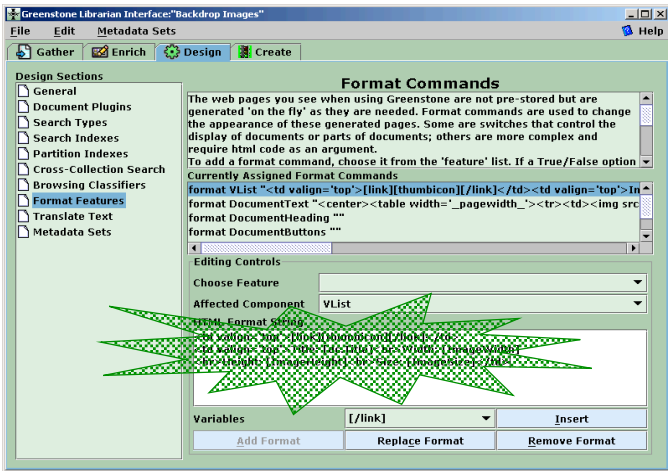
Customizing the collection



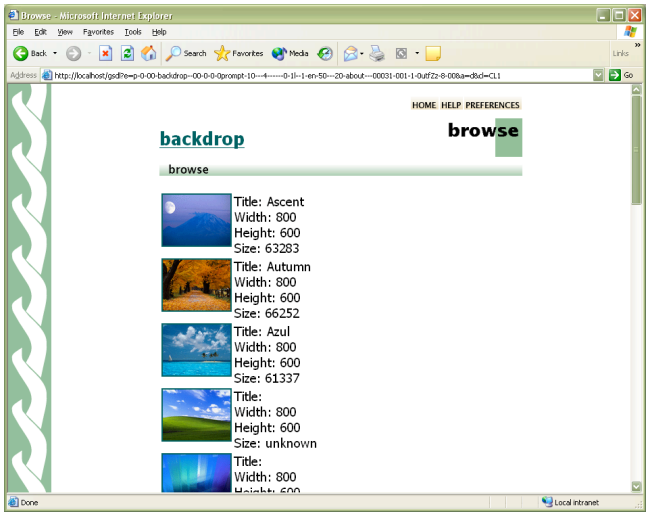
The design panel



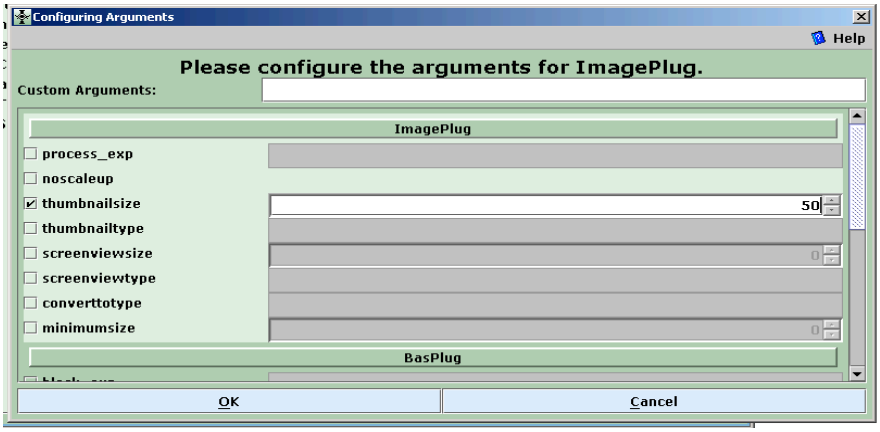
The Design panel's *Format Features* zone



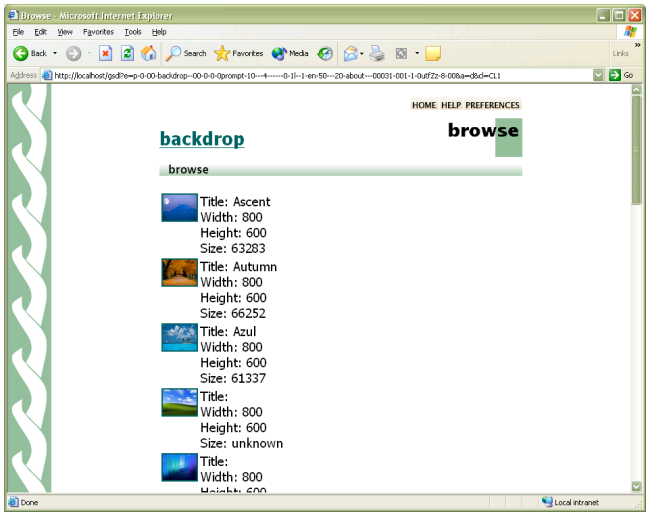
Changing the format statement to take advantage of the new metadata



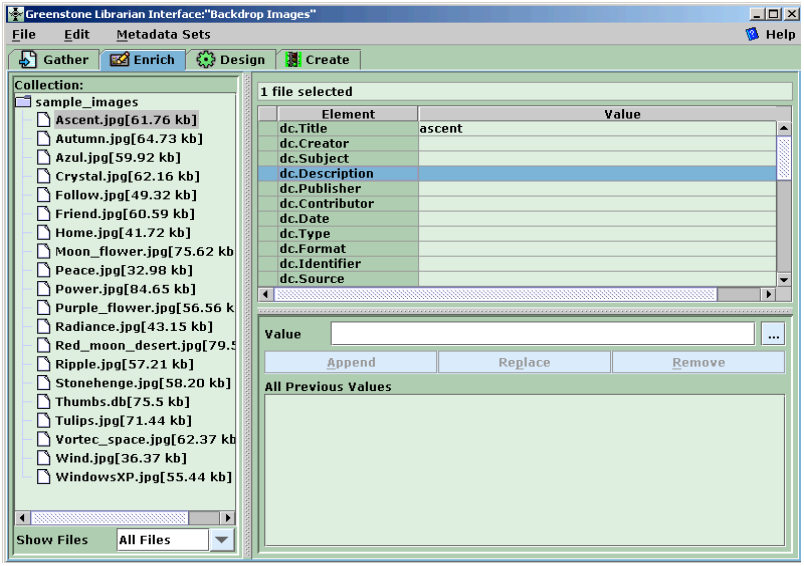
The resulting change in the collection



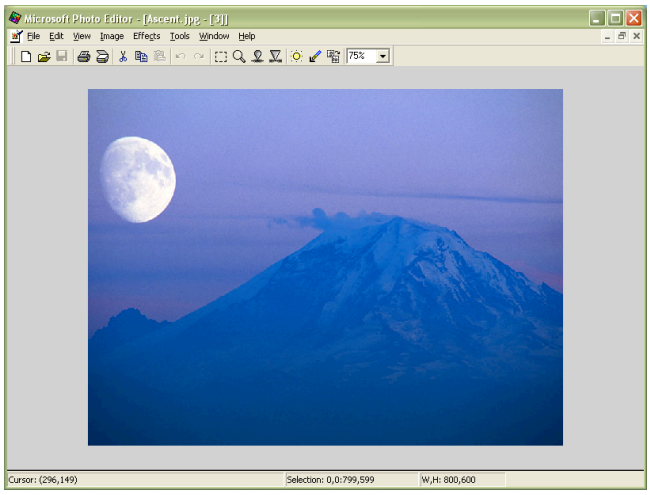
Configuring arguments for ImagePlug (set thumbnailsize to 50)



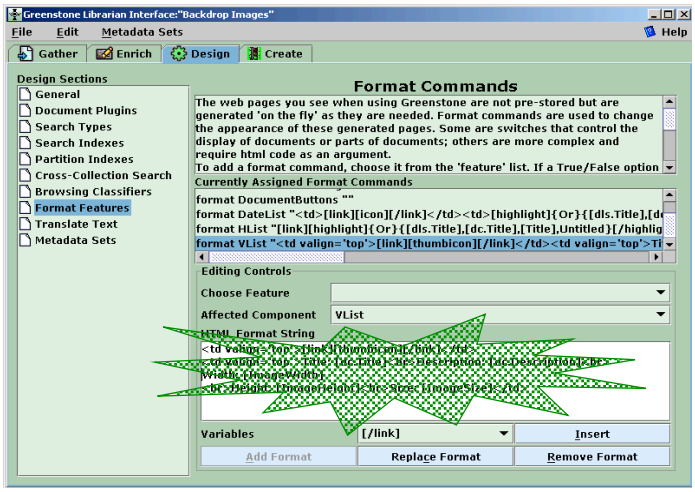
Thumbnail preview now only 50 pixels wide



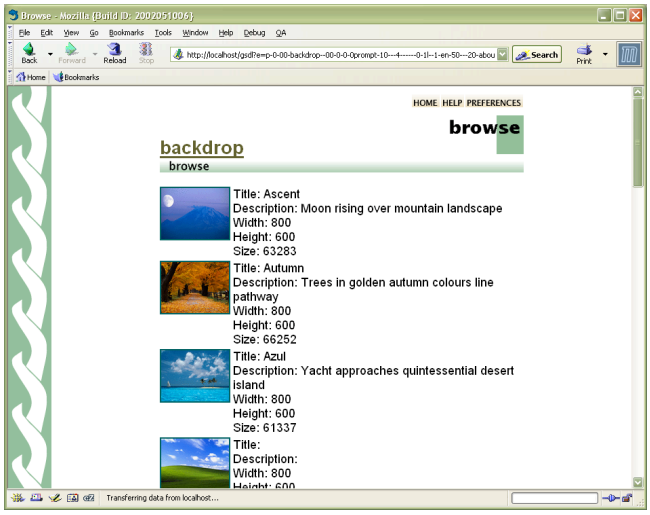
Add metadata to decribe *Ascent.jpg*



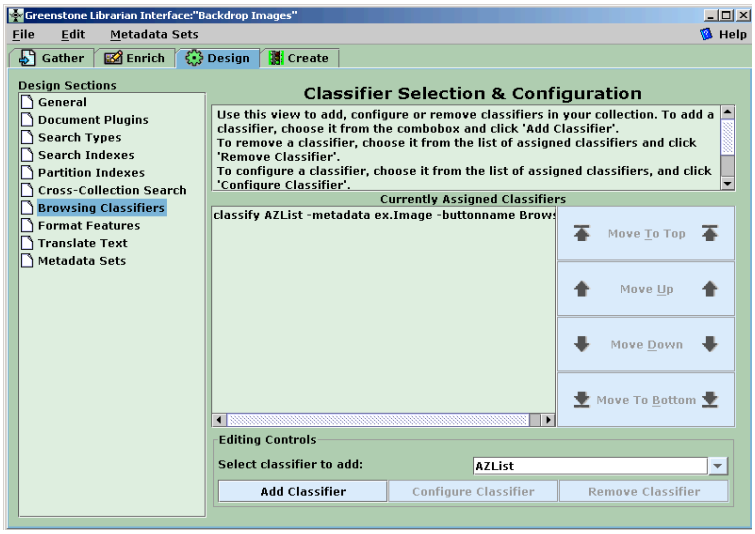
Double-click on documents to view them



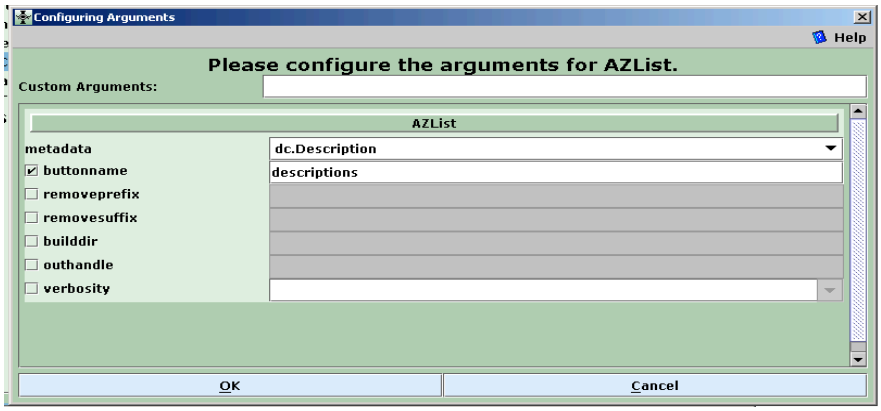
Modifying the format statement to use the new *dc.Description* metadata



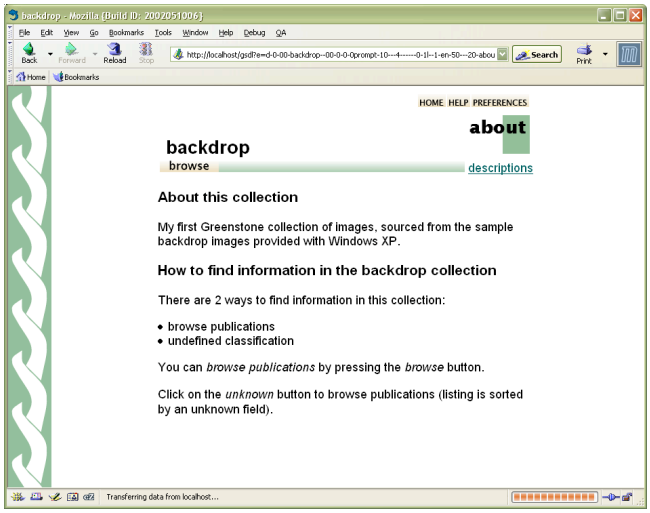
Previewing the effect of the modified format statement



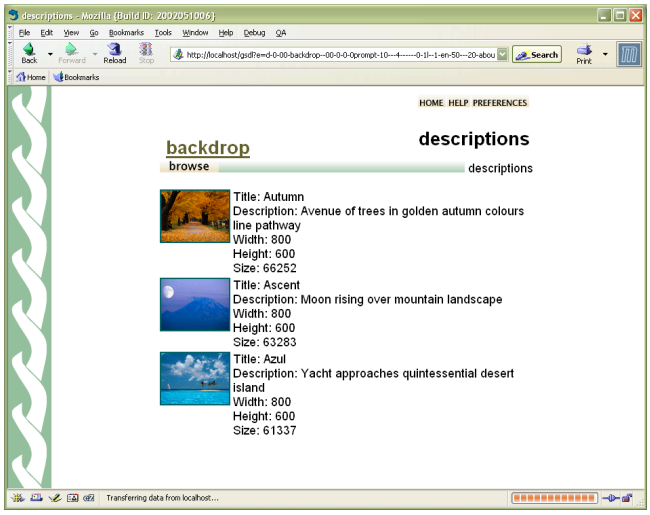
Adding a new classifier for browsing *Description* metadata



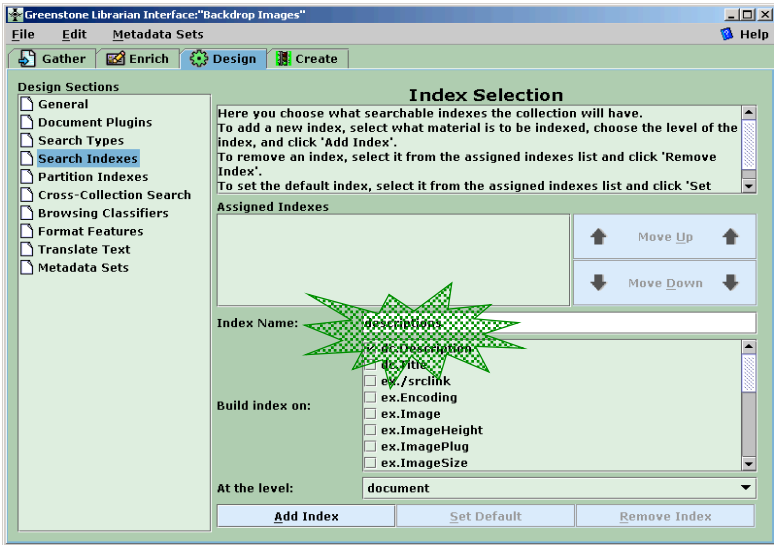
Setting options for the classifier



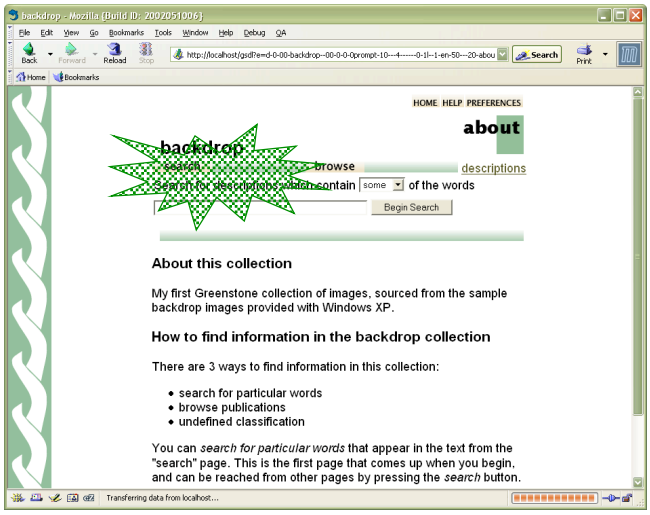
Previewing collection with new 'descriptions' browse feature



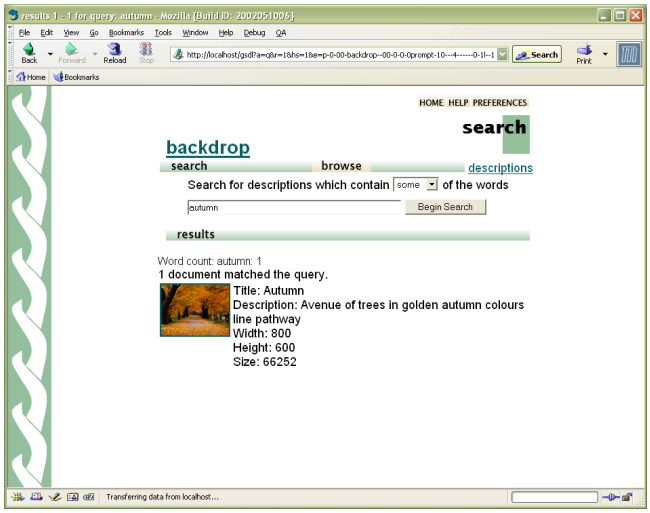
New 'descriptions' browse feature



Adding searching index based on *dc.Description*

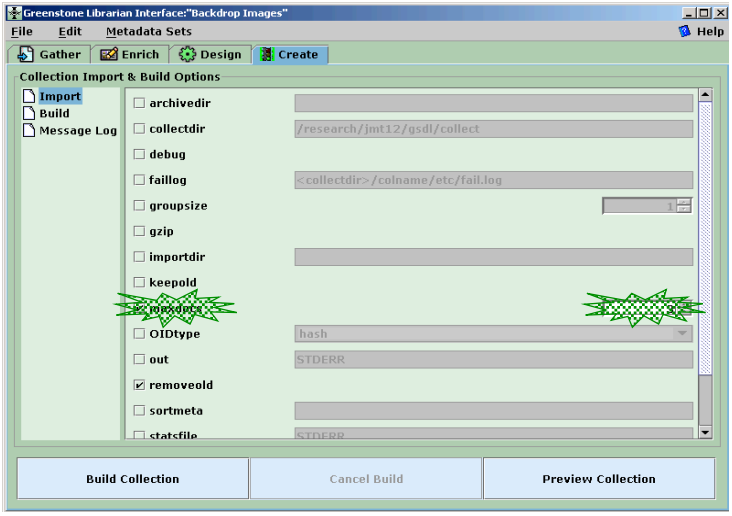


Using searchable index built on *dc.Description*

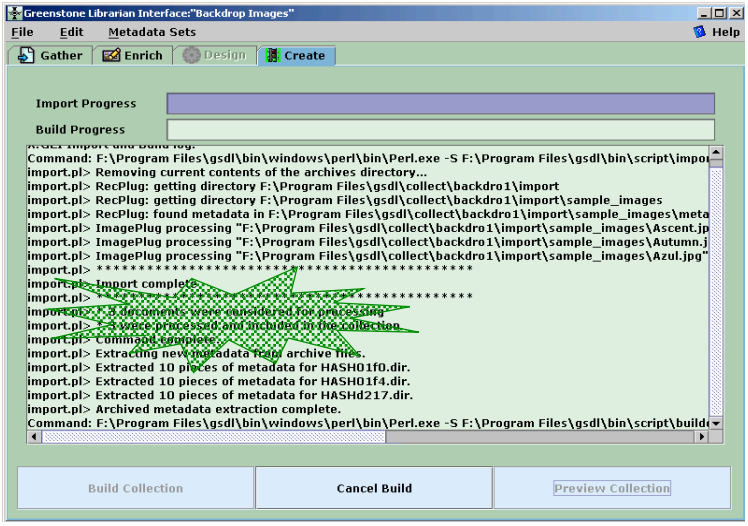


Search descriptions for mention of 'autumn'

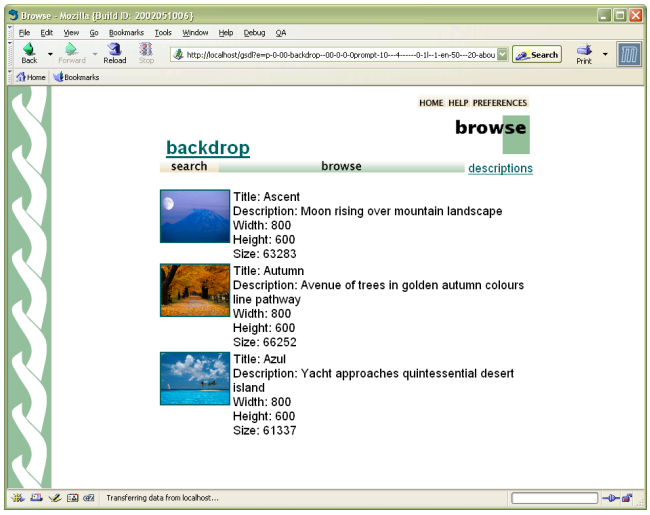
Controlling the building process



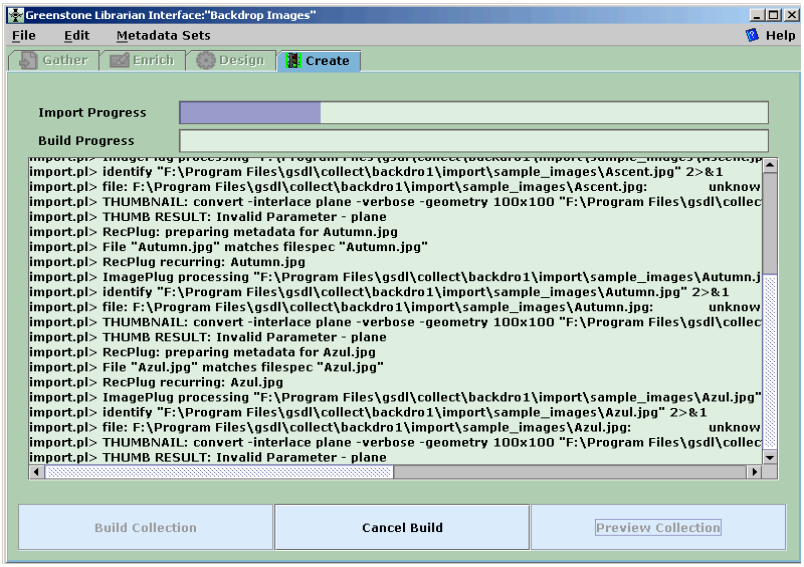
Using *maxdocs* to limit number of documents built into collection



Collection now builds much more quickly ...



... but it only includes 3 documents



Building with *verbosity* set to 5