## Unit Tests

nosetests

## Coverage Tests

coverage run --source beets test/testall.py

Initial Coverage Testing Results: (updated with VM installation)

<http://www.se.rit.edu/~dmw9070/htmlcov/>

Large deficiencies:

util/bluelet 26% (223 statements missed)

beetsplug/bpd/\_\_init\_\_ 27% (447 statements missed)

util/artresizer 39% (49 statements missed)

ui/commands 51% (327 statements missed)

importer 62% (192 statements missed)

ui/\_\_init\_\_ 70% (133 statements missed)

## Mutation Tests

mutant-nosetests --mutant-path beets

mutant-nosetests --mutant-path beets/autotag

mutant-nosetests --mutant-path beets/ui

mutant-nosetests --mutant-path beets/util

\*PyMuTester quietly exits partway through, so I can only see one or two tests and no final results.