

Outline for February 24, 2012

Reading: §19

1. Breaking out of loops
 - a. `continue`
 - b. `break`
2. Handling exceptions [*except.py*]
 - a. `except error`
 - b. `except error as msgvar`
 - c. `finally` [*turtlenx.py*]
 - d. Common exceptions
 - i. `ZeroDivisionError`
 - ii. `TypeError`
 - iii. `SyntaxError`
 - iv. `NameError`
 - v. `IOError`
 - vi. `EOFError`
 - vii. `SystemError`
 - e. `raise`
3. Directories and the file system
 - a. Path names and file names
 - b. `os.path.isfile(fname)`, `os.path.isdir(dname)`
 - c. `os.remove(fname)`
 - d. `os.path.split(path)`, `os.path.basename(path)`, `os.path.dirname(path)`, `os.path.splitdrive(path)`
 - e. `os.path.abspath(relpath)`