



logging.conf:

[loggers]

keys=root,LoggerDemoConf

[handlers]

keys=fileHandler

[formatters]

keys=simpleFormatter

[logger_root]

level=DEBUG

handlers=fileHandler

[logger_LoggerDemoConf]

level=DEBUG

handlers=fileHandler

qualname=demoLogger

[handler_fileHandler]

class=FileHandler

level=DEBUG

formatter=simpleFormatter

args=('test.log', 'w')

[formatter_simpleFormatter]

format=%(asctime)s - %(name)s - %(levelname)s - %(message)s

datefmt=%m/%d/%Y %I:%M:%S %p

test.py:

```
1) import logging
2) import logging.config
3) class LoggerDemoConf():
4)
5)     def testLog(self):
6)         logging.config.fileConfig('logging.conf')
7)         logger = logging.getLogger(LoggerDemoConf.__name__)
8)
9)         logger.debug('debug message')
10)        logger.info('info message')
11)        logger.warn('warn message')
12)        logger.error('error message')
13)        logger.critical('critical message')
14)
15) demo = LoggerDemoConf()
16) demo.testLog()
```