
Subject: Config files

Posted by [Edd Edmondson](#) on Thu, 09 Feb 2006 10:58:58 GMT

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I'd like to shift my rather clunky code with too many hardcoded constants over to using some sort of configuration file, ideally something in a sensible ASCII format. I'd want to pass my code the filename, and then it could read the file and pair things up in a structure, so I might have a file like

```
input = myinputdata.dat
output = myoutputwillgohere.dat
aconstant = 1.0
anarray = [1,2,3]
```

and read it with something like
foo=readconfig('configdata.txt')
and get a datastructure from it like
foo.input='myinputdata.dat'
foo.aconstant=1.0 etc...

Shirley I don't need to reinvent the wheel? Anything functionally vaguely similar would be very handy.

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Edd
