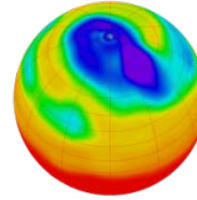




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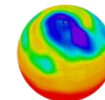
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# Saving your code to a script



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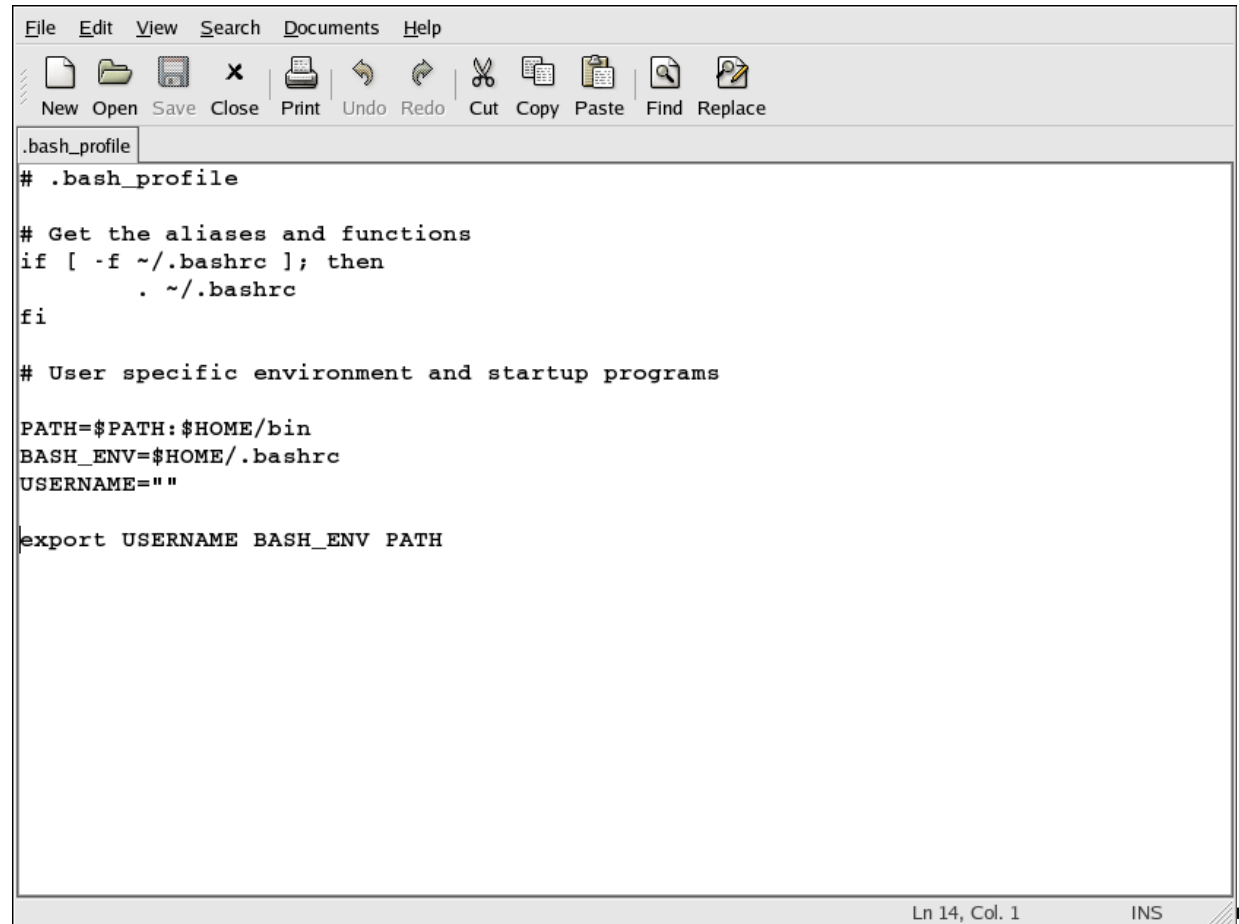
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# Open an editor

`$ gedit test1.py & # "&" means run in background`

Opens an  
editor  
window...  
...make a  
change...and  
**Save!**

A screenshot of the gedit text editor window. The title bar shows the file name ".bash\_profile". The menu bar includes File, Edit, View, Search, Documents, and Help. The toolbar contains icons for New, Open, Save, Close, Print, Undo, Redo, Cut, Copy, Paste, Find, and Replace. The text area contains the following content:

```
# .bash_profile

# Get the aliases and functions
if [ -f ~/.bashrc ]; then
    . ~/.bashrc
fi

# User specific environment and startup programs

PATH=$PATH:$HOME/bin
BASH_ENV=$HOME/.bashrc
USERNAME=""

export USERNAME BASH_ENV PATH
```

The status bar at the bottom right shows "Ln 14, Col. 1" and "INS".

# Now run it

With...

```
$ python test1.py
```

...your output appears here...

# Tab completion in python shell

```
>>> import readline
>>> import rlcompleter
>>> readline.parse_and_bind("tab: complete")
```