

Setting \$PATH on UA HPC

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Abstract

Set up your Unix PATH so you can find important tools on the HPC for the class.

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Protocol

Step 1.

Open your ".bashrc" in a text editor (nano, vi, emacs):

```
$ cd $HOME
```

```
$ nano .bashrc
```

Step 2.

Add the following lines:

```
export PATH=/rsgrps/bh_class/rakudobrew/bin:/rsgrps/bh_class/bin:$PATH
```

```
export PYTHONPATH=/rsgrps/bh_class/lib/python
```

Step 3.

Source your .bashrc

```
$ source .bashrc
```

Step 4.

Ensure that you environment has the new paths:

```
$ echo $PATH
```

```
$ echo $PYTHONLIB
```

Step 5.

Try executing the following:

```
$ seqmagick -h
```

```
$ perl6 --version
```

```
$ python --version
```