

```
#!/usr/bin/env python

import sys
import os
#path to RSD executables
newpath = os.getcwd() + '/executables/executables'
os.environ['PATH']= newpath + ':' + os.environ['PATH']
import os.path
#Run BLAST step of RSD algorithm
for cmd in sys.stdin:
    if (cmd==""):
        sys.stderr.write("reporter:counter:cmd,missing,1\n")
    else:
        sys.stderr.write("reporter:status:%s" %cmd)
        #execute commands embedded within the BLAST runner file
        os.system(cmd)
```