

---

Subject: Re: concatenating files  
Posted by [thompson](#) on Thu, 13 Oct 1994 14:57:05 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

darren@rockvax.rockefeller.edu (Darren Orbach) writes:

> Hi All, Does anyone know an easy way to concatenate several  
> files (WAVE programs and functions) into one big file, so that it can  
> all be compiled with a single ".run" command?  
> Thanks. -Darren Orbach

You don't say which operating system you're using, but in Unix one would simply say

```
cat *.pro > bigfile.PRO ;Concatenate  
mv bigfile.PRO bigfile.pro ;Rename
```

I think that one could really do it in one step, namely

```
cat *.pro > bigfile.pro
```

and it would simply complain that it wasn't able to copy bigfile.pro onto itself, but am not sure about all implementations of Unix.

In VMS one would say

```
COPY *.PRO BIGFILE.PRO
```

I think in DOS one would also use the COPY command, but would probably have to be careful about it trying to copy itself onto itself. However, the following would probably work

```
COPY *.PRO ..\BIGFILE.PRO
```

so that BIGFILE.PRO was in a different directory.

Bill Thompson

---

---

Subject: RE: concatenating files  
Posted by [mallozzi](#) on Thu, 13 Oct 1994 18:20:15 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Sorry, don't know why two periods appeared before RUN in my previous post  
Of course it should only be one

---

---

Subject: Re: concatenating files  
Posted by [hahn](#) on Fri, 14 Oct 1994 21:44:22 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

In article <37jhs1\$gq4@paperboy.gsfc.nasa.gov> thompson@orpheus.gsfc.nasa.gov (William Thompson) writes:

... lines deleted ...

> You don't say which operating system you're using, but in Unix one would  
> simply say

```
> cat *.pro > bigfile.PRO      ;Concatenate
> mv bigfile.PRO bigfile.pro    ;Rename
```

... remainder deleted ....

disk storage seems to be cheap!

Why not put to following compile comands into one control file, which would then look like

```
.run sub1
.run sub2
...
.run last
```

and execute with @control file

The @ command works on every system.

Norbert Hahn

---