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Subject: : AmigaOS4

Topic: : Do we have an execpl replacement?

Re: Do we have an execpl replacement?

Author: : salass00

Date: : 2018/2/21 8:45:01

URL:

@AmigaBlitter

Quote:

I know that Chris y. have execvp replacement ([https://github.com/chris-y/git2/blob/m ...](https://github.com/chris-y/git2/blob/m...)  
src/common/compat/amiga.c), but do we have replacements for execpl and other function of unistd?

The execvp() "replacement" you link to is just a dummy function which prints a message to the program's stdout.

In fact the pipe() function there is also wrong since it uses fopen() when it should be using open() instead.

Instead of:

```
fd[0] = fopen(fname, "r");  
fd[1] = fopen(fname, "w");
```

the code should be:

```
fd[0] = open(fname, O_RDONLY);  
fd[1] = open(fname, O_WRONLY);
```

Though without fork() the pipe() function is of somewhat questionable use, since they are most often used in combination.

The waitpid() function there is also a dummy BTW.