
Subject: Re: Remote shell and IDL,
Posted by [Schwarb Manfred](#) on Fri, 30 Apr 1999 07:00:00 GMT
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hi lars

i don't know a solution with rsh for your problem
> rsh remotehost "export DISPLAY=localhost:0 ; idl"

but:

1) the problem is that rsh does no allocation of a tty.

2) with secure login it's no problem:

ssh -t remotehost idl (ssh set your display automatically)

so convince your sysmanagers to install ssh (version 1 not 2, the
version 2 is very buggy) ...

3) other possibility:

run your idl-program on the remotehost via a file:

make a file myprog.test:

```
cat > myprog.test <<EOF
```

```
  print,"hello"
```

```
  xloadct
```

```
  wait,3
```

```
  exit
```

```
EOF
```

then run idl by typing

```
rsh remotehost "export DISPLAY=localhost:0 ; idl myprog.test"
```

i hope this helps you a little bit

manfred
