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#!/usr/bin/perl -sw -I../lib
use strict;
use IO::Pty::Script qw{TIMEOUT DEFAULT_DEADLINE chats};

5 my %script;
our($c, $d, $p, $f); # Inicializadas via -s switch

$p = '' unless defined($p);
$d = DEFAULT_DEADLINE unless defined($d);
10 $f = '' unless defined($f);
die "Usage:$0 -c=command -p=key -d=deadline -f=script\n"
    unless defined($c);

my $prompt = '[>]|s+';

15 $script{'ssh -l casiano etsii'} = [
    '.*password:\s' => "$p\n",
    '(word:\s)|(login:)|(>)' => "$f\n",
    $prompt => "exit\n"
];

20 # $script{'ssh -l casiano etsii'} = [
# '.*password:\s' => "$p\n",
# '.*q para salir.\s\s\s\s' => "millo\n",
# 'word:\s' => "$p\n",
25 # '(word:\s)|(login:)|(>)' => "$f\n",
# $prompt => "exit\n"
# ];

$script{'ssh -l casiano beowulf'} = [
30 '.*password:\s' => "$p\n",
    $prompt => "$f\n",
    $prompt => "exit\n"
];

35 # $script{'ssh europa'} = [
# $prompt => "$f\n",
# $prompt => [\&titi, 1, 2, "tres"],
# $prompt => "exit\n"
# ];

40 $script{'ssh europa'} = [
    $prompt => "$f\n",
    $prompt => [\&titi, 1, 2, "tres"],
    $prompt => sub { my $self = shift; $self->keyboard("\cD"); "ls\n" },
45 $prompt => "echo 'Despues de la interaccion'\n",
    $prompt => "exit\n"
];

sub tutu {
50     print "<<sub tutu:\n";
    print $_[0];
    my @par = $_[0]->parenthesis();
    print "Paréntesis: @par\n";
    print "Es posible leer en la terminal\n" if $_[0]->can_read(TIMEOUT);
55     print "Es posible escribir en la terminal\n" if $_[0]->can_write(TIMEOUT);
    print "end sub tutu>>\n";
    "8*2\n"
}

60 sub titi {
    local $" = "\nsub titi:";
    print "<<sub titi: @_>>\n";
    "date\n";
}

65 $script{bc} = [
    'warranty.\s\s' => "5*9.5\n",
    '(d+).\?(d*)s+' => "\&tutu",
    'd+.\?d*s+' => "4*2\n",
70 'd+.\?d*s+' => "quit",
];

my $bc = IO::Pty::Script->new(
    command => 'bc',
75     deadline => 4,
    script => $script{bc},
    defaultaction => sub { print $_[0] }
);

80 my $s = IO::Pty::Script->new(
    command => $c,
    deadline => $d,
    script => $script{$c},
    defaultaction => sub { print $_[0] }
85 );

chats($bc, $s);

```