



Gestione servizi di posta

Mail interna

Mail esterna

Procedure automatizzate

Conversione maildir posftfix in file mbox

[maildir2mbox.pl](#)

```
#!/usr/bin/perl

use Path::Iterator::Rule;
use Cwd;
use File::Basename;
use File::Spec;

use warnings;

sub recurse_maildir {
    my $rule = Path::Iterator::Rule->new;

    $rule->directory;
    $rule->skip_subdirs ("cur","new","tmp");

    foreach my $dir ( $rule->all($_[0])) {
        print "Going into ", $dir, "\n";
        next unless stat("$dir/cur") || stat("$dir/new");
        my $pwd = getcwd;
        chdir ($dir);
        if ($dir eq $parentDir ) {
            $dir = "INBOX";
        }
        my $cleanDir = basename($dir);
        if ($cleanDir =~ m/^\.(.*)/ ) {
            $cleanDir = $1;
        }
        my $finalOutputFile = File::Spec->catfile (dirname ($outputfile), $cleanDir . "_" .
basename ($outputfile));
        print "Saving all mails to $finalOutputFile\n";
        my @files = (<cur/*>,<new/*>);
        foreach my $file (@files) {
            next unless -f $file; # skip non-regular files
            next unless -s $file; # skip empty files
            next unless -r $file; # skip unreadable files
            $file =~ s/'/'"/; # escape ' (single quote)
            my $run = "cat '$file' | $cmd >>'$finalOutputFile'";
            system($run) == 0 or warn "cannot run \"$run\".";
        }
        chdir ($pwd);
    }
}

# dw-maildirtombox.pl
# dw = Dovecot Wiki :- )
# NOTE! The output file must not contain single quotes (!)
# figure out which program to run
$cmd="reformail -f1";
system("$cmd </dev/null >/dev/null 2>/dev/null") == 0 or $cmd="formail";
system("$cmd </dev/null >/dev/null 2>/dev/null") == 0
or die "cannot find reformail or formail on your \${PATH!}\nAborting";
```



```
$parentDir=$ARGV[0];  
$outputfile=$ARGV[1];  
if (($outputfile eq '') || ($parentDir eq ''))  
{ die "Usage: ./archivemail.pl mailbox outputfile\nAborting"; }  
  
recurse_maildir ($parentDir);
```