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#!/usr/bin/perl -w
# System Format = Win32
#
#####
## Technical Services Scripty Thing
## =====
## Author: Xxx Xxxxxx - Technical Support Officer
## Creation Date: Friday, 4th August 2000.
##
## This script is designed to better manage MARC records that
## need to be sent to customers and a summary file to NLA.
## Archive attributes will play a large role in the script,
## in the future, it is hoped that the ability to automatically
## send files via FTP to NLA and the DA FTP server for customers.
##
#####

# Variable initialise
@InputDIR = ("./wuexport", "./cuexport");

# Find the last entrman mkdiry number for output dir
$NextOut = sprintf("%05d", FindLastOut('.') + 1);

# Find the files that need to be outputted in each dir

for my $dir (@InputDir) {
    mkdir "$dir/$NextOut", 0777 or die "Couldn't make dir "$dir/$Nextout": $!";
    CopyFiles($dir, "$dir/$NextOut", GrabFileList($dir));
}

sub CopyFiles {
    my $src = shift;
    my $dst = shift;
    foreach $file (@_) {
        next if $file !~ /\d/;
        next if $file !~ /\.txt$/;
        my $command = "cp $src/$file $dst/$file";
        system($command);
        print "$command\n";
    }
}

sub FindLastOut {
    my $OutputDIR = shift;
    opendir (FINDLASTOUT_OUT,$OutputDIR);
    my @Files = readdir (FINDLASTOUT_OUT);
    closedir (FINDLASTOUT_OUT);
    my $Highest = 0;
    foreach my $File (@Files) {
        next if $File !~ /^^\d{5}$/;
        my $n = substr($File, 0, 5);
        if ($n > $Highest) {
            $Highest = $n;
        }
    }
    return $Highest;
}

sub GrabFileList {
    my $dir = shift;
    opendir FILELISTDIR, $dir;
    my @files = grep { $_ ne '.' && $_ ne '..' } readdir FILELISTDIR;
    closedir FILELISTDIR;
    return @files;
}
```