

IMAP Copy

kopiert alle Mails von einem IMAP Postfach in ein anderes.

Habe das Script noch gefunden - bitte unbedingt vorher testen, da ich nicht mehr weiss ob es funktioniert hat.

```
<?php
// alle Fehler anzeigen
error_reporting(E_ALL);
// Fehler in der Webseite anzeigen (nicht in Produktion verwenden)
ini_set('display_errors', 'On');
ini_set('memory_limit', '512M');

$sourceHost = "<hostname/ip:<port>";
$sourceUser = "<user>";
$sourcePass = "<password>";

$destHost = "<hostname/ip:<port>";
$destUser = "<user>";
$destPass = "<password>";

// ---- ab hier nicht mehr ändern ---- //
echo "IMAP Copy<hr>";

/*
// TEST
$mbox = imap_open($sourceHost, $sourceUser, $sourcePass, OP_READONLY);

echo "<h1>Postfächer</h1>\n";
$folders = imap_listmailbox($mbox, $sourceHost, "*")
    or die("can't connect: ".imap_last_error());

if ($folders == false) {
    echo "Abruf fehlgeschlagen<br />\n";
} else {
    foreach ($folders as $val) {
        echo $val . "<br />\n";
    }
}

echo "<h1>Nachrichten in INBOX</h1>\n";
$headers = imap_headers($mbox);

if ($headers == false) {
    echo "Abruf fehlgeschlagen<br />\n";
} else {
    foreach ($headers as $val) {
        echo $val . "<br />\n";
    }
}
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    }
}

imap_close($mbox);
*/

// -----

// $mailbox = "INBOX";

$sourcestream = imap_open("{'.$sourceHost.'}", $sourceUser, $sourcePass,
OP_READONLY)
    or die(" can't connect: ".imap_last_error());
$deststream = imap_open("{'.$destHost.'}", $destUser, $destPass)
    or die(" can't connect: ".imap_last_error());

if ($sourcestream && $deststream) {

    $sourcelist = imap_list($sourcestream, "{'.$sourceHost.'}", "*");
    $destlist = imap_list($deststream, "{'.$destHost.'}", "*");

    echo "Quelle:<br>";
    print_r($sourcelist);
    echo "<hr>Ziel:<br>";
    print_r($destlist);

    // if (0) {
    if (is_array($sourcelist)) {
        foreach($sourcelist as $mailbox) {
            $pos = strpos($mailbox, "}");
            $mailbox = substr($mailbox, $pos+1);
            if (! strstr($mailbox, "Shared")) {
                // if ($mailbox == "INBOX") {
                echo "<hr>".$mailbox."<br>";

                $sourcembox = imap_open("{'.$sourceHost.'}".$mailbox,
$sourceUser, $sourcePass)
                    or die("Quelle can't connect:
".imap_last_error());
                // $sourcembox = false; // debug
                if ($sourcembox) {

                    if (!
array_search("{'.$destHost.'}".$mailbox,$destlist)) {
                        echo "Creating mailbox $mailbox on $destHost ";
                        if (imap_createmailbox($deststream,
imap_utf7_encode("{'.$destHost.'}".$mailbox))) {
                            echo "done<br>";
                        } else {

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        echo "NOT done<br>";
    }
}

$destmbox = imap_open("{". $destHost. "}" . $mailbox,
$destUser, $destPass);
//-----

if ($destmbox) {
    $headers = imap_headers($sourcembox);
    $total = count($headers);
    $n = 1;
    echo "$total items in $mailbox<br>";
    if ($headers) {
        foreach ($headers as $key => $thisHeader) {
            echo "copying $n of $total... ";
            $header = imap_headerinfo($sourcembox,
$key+1);

            $is_unseen = $header->Unseen;
            echo "is_unseen = $is_unseen";

            // $is_recent = $header->Recent;
            // echo "is_recent = $is_recent";
            $messageHeader =
imap_fetchheader($sourcembox, $key+1);

            // $body = imap_body($sourcembox, $key+1);
            $body = "test";
            flush();/*
                if
(imap_append($destmbox, "{". $destHost. "}" . $mailbox, $messageHeader. "\r\n". $bod
y))

                {
                    echo "done\n";
                } else {
                    echo "NOT done\n";
                }
            echo imap_last_error();
            */
            $n++;
        }
    }
}

//-----

imap_close($destmbox);
}
imap_close($sourcembox);
}
}
imap_close($sourcestream);

```

Last update:

13/01/2021 12:06 programmieren:php:programme:imap_copy https://wiki.hennweb.de/doku.php?id=programmieren:php:programme:imap_copy

```
imap_close($deststream);  
}
```

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