

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";
    }
}
```

```
}  
}  
  
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 {
            echo "NOT done<br>";
        }
    }

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

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

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

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

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

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

    imap_close($destmbx);
}
imap_close($sourcembx);
}
}
}

```

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

From:
<https://wiki.hennweb.de/> - HennWeb

Permanent link:
https://wiki.hennweb.de/doku.php?id=programmieren:php:programme:imap_copy&rev=1610535963

Last update: **13/01/2021 12:06**

