



Last Saved: 22.09.2002 19:37:00 Uhr

File Path: /Library/WebServer/Lab/photo lux/admin/module/bilder/modify.php

```
$PhotoBreiteNeu = mysql_result($res, 0, "Photo");

// Berechnungen der Relation:

$PhotoSizeB_alt = $PhotoSize[0]; // alte breite
$PhotoSizeH_alt = $PhotoSize[1]; // alte hoehe

$Eng = $PhotoSizeH_alt / $PhotoSizeB_alt;
$Eng = $Eng * ($PhotoSizeB_alt - $PhotoBreiteNeu);
$Eng = $PhotoSizeH_alt - $Eng;
$NeueHoehe = round($Eng);

if ($PhotoSize[2] == 1) {

// GIF Photo -----

echo "<p align=\"center\">Creating GIF-Photo</p>";

$Quelle = imagecreatefromgif($PhotoPath);
$Ziel = imagecreate($PhotoBreiteNeu,$NeueHoehe);
imagecopyresized($Ziel,$Quelle, 0,0,0,0,$PhotoBreiteNeu,$NeueHoehe,$PhotoSize[0],$PhotoSize[1]);
$Photo = $FileNameNeu;
imagegif($Ziel,$UpDir.$Photo);
}

else if ($PhotoSize[2] == 2) {

// JPG Photo -----

echo "<p align=\"center\">Creating JPEG-Photo</p>";

$Quelle = imagecreatefromjpeg($PhotoPath);
$Ziel = imagecreate($PhotoBreiteNeu,$NeueHoehe);
imagecopyresized($Ziel,$Quelle, 0,0,0,0,$PhotoBreiteNeu,$NeueHoehe,$PhotoSize[0],$PhotoSize[1]);
$Photo = $FileNameNeu.$Extension;
imagejpeg($Ziel,$UpDir.$Photo);
}

$PhotoPath= $UpDir.$Photo;
$PhotoSize = GetImageSize($PhotoPath);

// Thumbnail Generierung ----->

// Berechnungen der Relation:

$PhotoSizeB_alt = $PhotoSize[0]; // alte breite
$PhotoSizeH_alt = $PhotoSize[1]; // alte h&ouml;he

$Eng = $PhotoSizeH_alt / $PhotoSizeB_alt;
$Eng = $Eng * ($PhotoSizeB_alt - $ThumbnailBreiteNeu);
$Eng = $PhotoSizeH_alt - $Eng;
$NeueHoehe = round($Eng);

if ($PhotoSize[2] == 1) {

// GIF Thumbnail -----

echo "<p align=\"center\">Creating GIF-Thumbnail</p>";

$Quelle = imagecreatefromgif($PhotoPath);
$Ziel = imagecreate($ThumbnailBreiteNeu,$NeueHoehe);
imagecopyresized($Ziel,$Quelle, 0,0,0,0,$ThumbnailBreiteNeu,$NeueHoehe,$PhotoSize[0],$PhotoSize[1]);
$Thumbnail = $FileNameNeu."_Thumb".$Extension;
imagegif($Ziel,$UpDir.$Thumbnail);
}
```