



HUD – page image.php

```
<?php
include('DBUtil.php');
include('Carte.php');

// Inclusion des paramètres de base de données
define("ROOT_SITE", "E:\\www\\sites\\Test\\"); // remplacez par votre propre chemin
define("FOLDER_PDF", "file/");
$redirectUrl = 'Location:test.php';

// Analyse des parametres
$id = 0;
$name = "";
$x = 0;
$y = 0;
$file = "";
$carte = null;

$dbUtil = new DBUtil();

if(isset($_POST['save'])) {
    // Si il n'y a pas d'erreur de saisie
    // Enregistrement en base

    $id = isset($_POST['id']) ? $_POST['id'] : '0';
    $name = isset($_POST['name']) ? $_POST['name'] : '0';
    $x = isset($_POST['x']) ? $_POST['x'] : '0';
    $y = isset($_POST['y']) ? $_POST['y'] : '0';

    if ((isset($_FILES['file']['name'])&&($_FILES['file']['error'] ==
UPLOAD_ERR_OK))) {
        $file = htmlentities($_FILES['file']['name'],ENT_QUOTES);
        $chemin_destination = ROOT_SITE.FOLDER_PDF;
        $move =
        move_uploaded_file($_FILES['file']['tmp_name'], $chemin_destination.$_FILES['file']
['name']);
    }
}
```



```
mysql_connect( "localhost" , "root" , "mdp" ) or  
die('Impossible de se connecter : ' . mysql_error());  
// Selection de la base  
mysql_select_db( "test" );
```

```
$dbUtil->insertCarte($name, $x, $y, $file);
```

```
header($redirectUrl);
```

```
}
```

```
// Connexion à la base  
$cnx = mysql_connect( "localhost" , "root" , "mdp" ) or  
die('Impossible de se connecter : ' . mysql_error());  
// Selection de la base  
mysql_select_db( "test" );
```

```
// Charge le cachet et la photo afin d'y appliquer le tatouage numérique  
$stamp = imagecreatefrompng('drapeau.png');  
$im = imagecreatefrompng('france.png');
```

```
$cartes = $dbUtil->getCartes();  
$index = 0;  
foreach ($cartes as $carte) {  
    $index++;
```

```
$sx = $carte->getX();  
$sy = $carte->getY();
```

```
// Copie le cachet sur la photo en utilisant les marges et la largeur de la  
// photo originale afin de calculer la position du cachet  
imagecopy($im, $stamp, $sx - 9, $sy - 28, 0, 0, imagesx($stamp), imagesy($stamp));  
/*imagecopy($im, $stamp, $sx - imagesx($stamp)/2, $sy - imagesy($stamp), 0, 0,  
imagesx($stamp), imagesy($stamp));*/
```

```
}  
header('Content-type: image/png');  
imagepng($im, 'testfrance.png');  
imagedestroy($im);
```

```
?>
```