

SetUserRights() - Archived

(mPDF >= 2.0, < 2.4)

SetUserRights – Sets the PDF document permissions for Annotations or Forms

**** SetUserRights was removed in mPDF 2.4 ****

Description

```
void SetUserRights ( boolean $flag [, string $annots [, string $form [, string $signature ]]])
```

Sets the PDF document permissions for annotations, forms or signatures. Permissions for copying, printing and modifying the document are set with SetProtection().

Note: Annotations written into the PDF document will be seen by all users. They will only be able to move or delete them, and re-save the document if you SetUserRights() with the *annots* permissions set. If the file is encrypted with SetProtection() ensure that the *modify* and *annot-forms* permissions are granted also.

Note: Active Forms are very experimental at present. If using, it is suggested that the full string of permissions are granted.

Note: This function/method was altered in mPDF 2.2 by capitalising the first letter of the name. As function/method names in PHP have hitherto been case-insensitive, this should not cause any problems, but it is recommended where possible to use the preferred spelling.

Parameters

flag

Set **TRUE** or **FALSE** to grant permissions to the user.
DEFAULT: TRUE

annots

This parameter sets the permission for Annotations.
A blank string should be passed to deny all permissions to the user.

Values (case-sensitive)

A string containing any or all of the following values concatenated into a string (with no spaces). The values included are those permissions allowed:

/Create

/Delete

/Modify

/Copy

/Import

/Export

DEFAULT: "/Create/Delete/Modify/Copy/Import/Export"

form

This parameter sets the permission for active Forms.
A blank string should be passed to deny all permissions to the user.

Values (case-sensitive)

A string containing any or all of the following values concatenated into a string (with no spaces). The values included are those permissions allowed:

/Add

/Delete

/FillIn

/Import

```
/Export  
/SubmitStandalone  
/SpawnTemplate  
DEFAULT: "/Add/Delete/FillIn/Import/Export/SubmitStandalone/SpawnTemplate"
```

signature

This parameter sets the permission for Signatures.
A blank string should be passed to deny all permissions to the user.

Values (case-sensitive)

A string containing any or all of the following values concatenated into a string (with no spaces). The values included are those permissions allowed:

/Modify

DEFAULT: "/Modify"

Examples

Example #1

```
<?php  
$mpdf=new mPDF();  
  
// This sets sufficient rights for the user to modify your annotations  
$mpdf->SetUserRights(true, '/Create/Delete/Modify/Copy/Import/Export');  
  
// If you want to encrypt the file, include the necessary permissions  
$mpdf->SetProtection(array('modify','annot-forms'), 'UserPassword', 'MyPassword');  
  
$mpdf->WriteHTML('<p><annotation content="You can move this around or delete it" />Hallo  
World</p>');  
$mpdf->Output('filename.pdf');  
  
?>
```

Example #2

```
// To experiment with active Forms, use  
$mpdf->SetUserRights();
```

See Also

- SetProtection() - Set encryption, permissions and passwords

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