

PHPExcel 中文使用手册详解

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jquery 中文网为您提供PHPExcel 中文使用手册详解等资源, 欢迎您收藏本站, 我们将为您提供最新的PHPExcel 中文使用手册详解资源

PHPExcel是国外人开发的一个php处理excel插件了, 这个插件没有中文的说明了, 只有英文说明了, 今天我们就一起来看看关于PHPExcel 中文使用手册的例子, 具体的如下所示。

```
<script>ec(2);</script>
```

HPExcel 是用来操作Office Excel 文档的一个PHP类库, 它基于微软的OpenXML标准和PHP语言。可以使用它来读取、写入不同格式的电子表格。整体来说是一个不错的Excel操作类。

下面是这个类的一些操作说明。

```
include 'PHPExcel.php';
include 'PHPExcel/Writer/Excel2007.php';
//或者include 'PHPExcel/Writer/Excel5.php'; 用于输出.xls的
创建一个excel
$objPHPExcel = new PHPExcel();

// 输出Excel表格到浏览器下载
header('Content-Type: application/vnd.ms-excel');
header('Content-Disposition: attachment;filename="abc.xls"');
header('Cache-Control: max-age=0');
// If you're serving to IE 9, then the following may be needed
header('Cache-Control: max-age=1');

// If you're serving to IE over SSL, then the following may be needed
header('Expires: Mon, 26 Jul 1997 05:00:00 GMT'); // Date in the past
header('Last-Modified: ' . gmdate('D, d M Y H:i:s') . ' GMT'); // always modified
header('Cache-Control: cache, must-revalidate'); // HTTP/1.1
header('Pragma: public'); // HTTP/1.0
```

```
$objWriter = new PHPExcel_Writer_Excel5($objPHPExcel);
$objWriter->save('php://output');
```

设置excel的属性:

```
创建人
$objPHPExcel->getProperties()->setCreator("Maarten Balliauw");
最后修改人
$objPHPExcel->getProperties()->setLastModifiedBy("Maarten Balliauw");
标题
$objPHPExcel->getProperties()->setTitle("Office 2007 XLSX Test Document");
题目
$objPHPExcel->getProperties()->setSubject("Office 2007 XLSX Test Document");
描述
$objPHPExcel->getProperties()->setDescription("Test document for Office 2007 XLSX, generated using PHP classes.");
关键字
$objPHPExcel->getProperties()->setKeywords("office 2007 openxml php");
种类
$objPHPExcel->getProperties()->setCategory("Test result file");
```

设置当前的sheet

```
$objPHPExcel->setActiveSheetIndex(0);
```

设置sheet的名称

```
$objPHPExcel->getActiveSheet()->setTitle('Simple');
```

设置单元格的值

```
$objPHPExcel->getActiveSheet()->setCellValue('A1', 'String');
$objPHPExcel->getActiveSheet()->setCellValue('A2', 12);
$objPHPExcel->getActiveSheet()->setCellValue('A3', true);
$objPHPExcel->getActiveSheet()->setCellValue('C5', '=SUM(C2:C4)');
$objPHPExcel->getActiveSheet()->setCellValue('B8', '=MIN(B2:C5)');
```

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合并单元格

```
SobjPHPExcel->getActiveSheet()->mergeCells('A18:E22');
```

分离单元格

```
SobjPHPExcel->getActiveSheet()->unmergeCells('A28:B28');
```

冻结窗口

```
SobjPHPExcel->getActiveSheet()->freezePane('A2');
```

保护cell

```
SobjPHPExcel->getActiveSheet()->getProtection()->setSheet(true); // Needs to be set to true in order to enable any worksheet protection!
```

```
SobjPHPExcel->getActiveSheet()->protectCells('A3:E13', 'PHPExcel');
```

设置格式

```
// Set cell number formats
```

```
echo date('H:i:s') . " Set cell number formats\n";
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E4')->getNumberFormat()-
```

```
>setFormatCode(PHPExcel_Style_NumberFormat::FORMAT_CURRENCY_EUR_SIMPLE);
```

```
SobjPHPExcel->getActiveSheet()->duplicateStyle( SobjPHPExcel->getActiveSheet()->getStyle('E4'), 'E5:E13' );
```

设置宽width

```
// Set column widths
```

```
SobjPHPExcel->getActiveSheet()->getColumnDimension('B')->setAutoSize(true);
```

```
SobjPHPExcel->getActiveSheet()->getColumnDimension('D')->setWidth(12);
```

```
// 设置单元格高度
```

```
// 所有单元格默认高度
```

```
SobjPHPExcel->getActiveSheet()->getDefaultRowDimension()->setRowHeight(15);
```

```
// 第一行的默认高度
```

```
SobjPHPExcel->getActiveSheet()->getRowDimension('1')->setRowHeight(30);
```

设置font

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFont()->setName('Candara');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFont()->setSize(20);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFont()->setBold(true);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFont()-
```

```
>setUnderline(PHPExcel_Style_Font::UNDERLINE_SINGLE);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFont()->getColor()-
```

```
>setARGB(PHPExcel_Style_Color::COLOR_WHITE);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E1')->getFont()->getColor()-
```

```
>setARGB(PHPExcel_Style_Color::COLOR_WHITE);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('D13')->getFont()->setBold(true);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E13')->getFont()->setBold(true);
```

设置align

```
SobjPHPExcel->getActiveSheet()->getStyle('D11')->getAlignment()-
```

```
>setHorizontal(PHPExcel_Style_Alignment::HORIZONTAL_RIGHT);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('D12')->getAlignment()-
```

```
>setHorizontal(PHPExcel_Style_Alignment::HORIZONTAL_RIGHT);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('D13')->getAlignment()-
```

```
>setHorizontal(PHPExcel_Style_Alignment::HORIZONTAL_RIGHT);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('A18')->getAlignment()-
```

```
>setHorizontal(PHPExcel_Style_Alignment::HORIZONTAL_JUSTIFY);
```

```
//垂直居中
```

```
SobjPHPExcel->getActiveSheet()->getStyle('A18')->getAlignment()-
```

```
>setVertical(PHPExcel_Style_Alignment::VERTICAL_CENTER);
```

设置column的border

```
SobjPHPExcel->getActiveSheet()->getStyle('A4')->getBorders()->getTop()-
```

```
>setBorderStyle(PHPExcel_Style_Border::BORDER_THIN);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B4')->getBorders()->getTop()-
```

```
>setBorderStyle(PHPExcel_Style_Border::BORDER_THIN);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('C4')->getBorders()->getTop()-
```

```
>setBorderStyle(PHPExcel_Style_Border::BORDER_THIN);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('D4')->getBorders()->getTop()-
```

```
>setBorderStyle(PHPExcel_Style_Border::BORDER_THIN);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E4')->getBorders()->getTop()-
```

```
>setBorderStyle(PHPExcel_Style_Border::BORDER_THIN);
```

设置border的color

```
SobjPHPExcel->getActiveSheet()->getStyle('D13')->getBorders()->getLeft()->getColor()-
```

```
>setARGB('FF993300');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('D13')->getBorders()->getTop()->getColor()-
```

```
>setARGB('FF993300');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('D13')->getBorders()->getBottom()->getColor()-
```

```
>setARGB('FF993300');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E13')->getBorders()->getTop()->getColor()-
```

```
>setARGB('FF993300');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E13')->getBorders()->getBottom()->getColor()-
```

```
>setARGB('FF993300');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('E13')->getBorders()->getRight()->getColor()-
```

```
>setARGB('FF993300');
```

设置填充颜色

```
SobjPHPExcel->getActiveSheet()->getStyle('A1')->getFill()->setFillType(PHPExcel_Style_Fill::FILL_SOLID);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('A1')->getFill()->getStartColor()->setARGB('FF808080');
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFill()->setFillType(PHPExcel_Style_Fill::FILL_SOLID);
```

```
SobjPHPExcel->getActiveSheet()->getStyle('B1')->getFill()->getStartColor()->setARGB('FF808080');
```

加图片

```
/*空例化插入图片类*/
```

```
$objDrawing = new PHPExcel_Worksheet_Drawing();
/*设置图片路径 切记:只能是本地图片*/
$objDrawing->setPath($img_val);
/*设置图片高度*/
$objDrawing->setWidth(200);
$img_height[] = $objDrawing->getHeight();
/*设置图片要插入的单元格*/
$objDrawing->setCoordinates($img_k[$j].$i);
/*设置图片所在单元格的格式*/
$objDrawing->setOffsetX(10);
$objDrawing->setOffsetY(10);
$objDrawing->setRotation(0);
$objDrawing->getShadow()->setVisible(true);
$objDrawing->getShadow()->setDirection(50);
$objDrawing->setWorksheet($objPHPExcel->getActiveSheet());
导出Excel表格例子

<?php

$datas = array(
    array('王城', '男', '18', '1997-03-13', '18948348924'),
    array('李飞虹', '男', '21', '1994-06-13', '159481838924'),
    array('王芸', '女', '18', '1997-03-13', '18648313924'),
    array('郭瑞', '男', '17', '1998-04-13', '15543248924'),
    array('李晓霞', '女', '19', '1996-06-13', '18748348924'),
);

include 'PHPExcel.php';
include 'PHPExcel/Writer/Excel2007.php';
//或者include 'PHPExcel/Writer/Excel5.php'; 用于输出.xls的
// 创建一个excel
$objPHPExcel = new PHPExcel();

// Set document properties
$objPHPExcel->getProperties()->setCreator("Phpmarker")->setLastModifiedBy("Phpmarker")-
>setTitle("Phpmarker")->setSubject("Phpmarker")->setDescription("Phpmarker")-
>setKeywords("Phpmarker")->setCategory("Phpmarker");

$objPHPExcel->setActiveSheetIndex(0)->setCellValue('A1', '名字')->setCellValue('B1', '性别')-
>setCellValue('C1', '年龄')->setCellValue('D1', '出生日期')->setCellValue('E1', '电话号码');

// Rename worksheet
$objPHPExcel->getActiveSheet()->setTitle('Phpmarker-' . date('Y-m-d'));

// Set active sheet index to the first sheet, so Excel opens this as the first sheet
$objPHPExcel->setActiveSheetIndex(0);
$objPHPExcel->getActiveSheet()->getDefaultRowDimension()->setRowHeight(15);
$objPHPExcel->getActiveSheet()->freezePane('A2');
$i = 2;
foreach($datas as $data){
    $objPHPExcel->getActiveSheet()->setCellValue('A' . $i, $data[0])->getStyle('A' . $i)->getAlignment()-
>setHorizontal(PHPExcel_Style_Alignment::VERTICAL_CENTER);
    $objPHPExcel->getActiveSheet()->setCellValue('B' . $i, $data[1]);
    $objPHPExcel->getActiveSheet()->setCellValue('C' . $i, $data[2]);

    $objPHPExcel->getActiveSheet()->setCellValueExplicit('D' . $i,
    $data[3],PHPExcel_Cell_DataType::TYPE_STRING);
    $objPHPExcel->getActiveSheet()->getStyle('D' . $i)->getNumberFormat()->setFormatCode("@");

    // 设置文本格式
    $objPHPExcel->getActiveSheet()->setCellValueExplicit('E' . $i,
    $data[4],PHPExcel_Cell_DataType::TYPE_STRING);
    $objPHPExcel->getActiveSheet()->getStyle('E' . $i)->getAlignment()->setWrapText(true);
    $i ;
}

$objActSheet = $objPHPExcel->getActiveSheet();

// 设置CELL填充颜色
$cell_fill = array(
    'A1',
    'B1',
    'C1',
    'D1',
    'E1',
);
foreach($cell_fill as $cell_fill_val){
    $cellstyle = $objActSheet->getStyle($cell_fill_val);
    // background
    $cellstyle->getFill()->setFillType(PHPExcel_Style_Fill::FILL_SOLID)->getStartColor()->setARGB('fafa00');
    // set align
    $cellstyle->getAlignment()->setHorizontal(PHPExcel_Style_Alignment::HORIZONTAL_LEFT)-
>setVertical(PHPExcel_Style_Alignment::VERTICAL_CENTER);
    // font
    $cellstyle->getFont()->setSize(12)->setBold(true);
    // border
    $cellstyle->getBorders()->getTop()->setBorderStyle(PHPExcel_Style_Border::BORDER_THIN)->getColor()-
>setARGB('FFFF0000');
    $cellstyle->getBorders()->getBottom()->setBorderStyle(PHPExcel_Style_Border::BORDER_THIN)-
>getColor()->setARGB('FFFF0000');
    $cellstyle->getBorders()->getLeft()->setBorderStyle(PHPExcel_Style_Border::BORDER_THIN)->getColor()-
```

```
>setARGB('FFFF0000');
$cellstyle->getBorders()->getRight()->setBorderStyle(PHPExcel_Style_Border::BORDER_THIN)->getColor()->setARGB('FFFF0000');
}

$objPHPExcel->getActiveSheet()->getRowDimension('1')->setRowHeight(30);

$objActSheet->getColumnDimension('A')->setWidth(18.5);
$objActSheet->getColumnDimension('B')->setWidth(23.5);
$objActSheet->getColumnDimension('C')->setWidth(12);
$objActSheet->getColumnDimension('D')->setWidth(12);
$objActSheet->getColumnDimension('E')->setWidth(12);

$filename = '2015030423';
ob_end_clean();//清除缓冲区,避免乱码
header('Content-Type: application/vnd.ms-excel');
header('Content-Disposition: attachment;filename="'. $filename. '.xls"');
header('Cache-Control: max-age=0');
// If you're serving to IE 9, then the following may be needed
header('Cache-Control: max-age=1');

// If you're serving to IE over SSL, then the following may be needed
header('Expires: Mon, 26 Jul 1997 05:00:00 GMT'); // Date in the past
header('Last-Modified: ' . gmdate('D, d M Y H:i:s') . ' GMT'); // always modified
header('Cache-Control: cache, must-revalidate'); // HTTP/1.1
header('Pragma: public'); // HTTP/1.0

$objWriter = new PHPExcel_Writer_Excel5($objPHPExcel);
$objWriter->save('php://output');
?>

到处中文时, 会出现乱码, 记得在Header 之前加 ob_end_clean() 清除缓冲区, 避免乱码
```

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