

Project Examples

PHP library 'ReportLib'

PHP library for dynamic PDF reports using the TCPDF library

Filename	Number of lines	Last modification	Filesize (Byte)
example_001.php	48	26.12.2022	1824
example_002.php	50	20.12.2022	2005
example_003.php	56	20.12.2022	2478
example_004.php	75	20.12.2022	3081
example_005.php	64	20.12.2022	4142
example_006.php	84	20.12.2022	5237
example_007.php	75	20.12.2022	3528
example_008.php	81	20.12.2022	2713
example_009.php	97	23.12.2022	3956
example_010.php	53	20.12.2022	1973
example_011.php	65	20.12.2022	2418
example_012.php	87	22.12.2022	3275
example_013.php	87	20.12.2022	3305
example_014.php	87	21.12.2022	3260
example_015.php	92	27.12.2022	3465
example_016.php	94	20.12.2022	3620
example_017.php	106	20.12.2022	4004
example_018.php	110	20.12.2022	4181
example_019.php	73	20.12.2022	2745
example_020.php	67	20.12.2022	2526
example_021.php	73	20.12.2022	2993
example_022.php	106	21.12.2022	3874
example_023.php	78	20.12.2022	2961
example_024.php	99	21.12.2022	3148
example_025.php	88	20.12.2022	3043
example_026.php	121	22.12.2022	4553
example_027.php	96	22.12.2022	3565
example_028.php	94	23.12.2022	3371
example_029.php	195	27.12.2022	5876

Content of file 'example_001.php'

```
<?php

include_once "../src/Report.php";

use Adi\ReportLib as ReportLib;

// Create report instance
// default format A4, portrait with margins left = 20mm, top = 10mm, right = 10mm and bottom = 10mm
$report = new ReportLib\Report();

// Get ref to the report body
$body = $report->getBody();

// Create a box around the printable area
$box = $body->AddHBox(extent:0.1);
$box->setUseFullHeight(true);

// Produce the output of the report
// uses the same params as TCPDF (F = File, I = Preview etc.)
$report->output(__DIR__ . "/example_001.pdf", 'I');
```

Content of file 'example_002.php'

```
<?php

include_once "../src/Report.php";

use Adi\ReportLib as ReportLib;

// PageFormat for format letter, landscape with margins top = 1 inch and half an inch on the other sides
$pageFormat = new ReportLib\PageFormat("Letter", 'L', 25.4 / 2.0, 25.4,25.4 / 2.0,25.4 / 2.0);

// Create report instance with the pageFormat
$report = new ReportLib\Report($pageFormat);

// Get ref to the report body
$body = $report->getBody();

// Create a box around the printable area
$box = $body->AddHBox(extent:0.1);
$box->setUseFullHeight(true);

// Produce the output of the report
// uses the same params as TCPDF (F = File, I = Preview etc.)
$report->output(__DIR__ . "/example_002.pdf", 'I');
```

Content of file 'example_003.php'

```
<?php

include_once "../src/Report.php";

use Adi\ReportLib as ReportLib;

// Create report instance
// default format A4, portrait with margins left = 20mm, top = 10mm, right = 10mm and bottom = 10mm
$report = new ReportLib\Report();

// Get ref to the report body
$body = $report->getBody();

// Get the default text style
$stsNormal = ReportLib\TextStyles::getTextStyle(ReportLib\TextStyles::NORMAL);

// Text paragraph
$text = "Lorem ipsum dolor sit amet, consectetur adipiscing elit. Aenean commodo ligula eget dolor.
Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec
quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Nulla consequat massa quis enim. Donec pede
justo, fringilla vel, aliquet nec, vulputate eget, arcu. In enim justo, rhoncus ut, imperdiet a, venenatis
vitae, justo.\n";

// Add the text to the report body
$body->AddText($text, $stsNormal);
$body->AddText($text, $stsNormal);
$body->AddText($text, $stsNormal);

// Produce the output of the report
// uses the same params as TCPDF (F = File, I = Preview etc.)
$report->output(__DIR__ . "/example_003.pdf", 'I');
```