

How to read barcode from image with barcode reader SDK in PHP and ByteScout Barcode Suite

Learning is essential in computer world and the tutorial below will demonstrate how to read barcode from image with barcode reader SDK in PHP

An easy to understand sample source code to learn how to read barcode from image with barcode reader SDK in PHP ByteScout Barcode Suite can read barcode from image with barcode reader SDK. It can be applied from PHP. ByteScout Barcode Suite is the bundle that provides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reader SDK) and read and write spreadsheets (Spreadsheet SDK).

These PHP code samples for PHP guide developers to speed up coding of the application when using ByteScout Barcode Suite. Simply copy and paste in your PHP project or application you and then run your app! Enjoy writing a code with ready-to-use sample codes in PHP.

Trial version of ByteScout Barcode Suite is available for free. Source code samples are included to help you with your PHP app.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Barcode Suite](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Barcode Suite](#)

[Get Free API key for Web API](#)

[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

HelloWorld.php

```

<?php

// this PHP script reads barcodes from image using BarCode Reader SDK

/*

IMPORTANT:
to use COM objects in PHP need to enable it by adding the following line into php.ini:
extension=php_com_dotnet.dll

If you are using EasyPHP DevServer then to edit php.ini just right-click on the tray icon
*/

try
{

// create reader object
$reader = new COM("Bytescout.BarCodeReader.Reader");

// Limit search to 1D barcodes only (exclude 2D barcodes to speed up the search).
// Change to bc.BarcodeTypesToFind.SetAll() to scan for all supported 1D and 2D barcodes
// or select specific type, e.g. bc.BarcodeTypesToFind.PDF417 = True
$bc->BarcodeTypesToFind->SetAll1D();

$bc->ReadFromFile("BarcodePhoto.jpg");

For($i = 0; $i < $bc->FoundCount-1; $i++)
{
    echo "Found barcode on page #" . $bc->GetFoundBarcodePage($i) . " with type " . $bc->GetFoundBarcodeType($i) . "
}

}
catch(Exception $err) // catch exception if any
{
    header("Content-Type: text/plain"); // switch to plain text output type
    echo($err->getMessage()); // write error message to the output
}

?>

```

VIDEO

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

ON-PREMISE OFFLINE SDK

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