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barcode generator API in PHP and PDF.co Web API

PDF.co Web API: the flexible Web API that includes full set of functions from e-signature requests to data extraction, OCR, images recognition, pdf splitting and pdf splitting. Can also generate barcodes and read barcodes from images, scans and pdf.

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Source Code Files:

get-barcode.php

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
```

```

<title>PDF Extractor Results</title>
</head>
<body>

<?php

// Get submitted form data
$apiKey = $_POST["apiKey"]; // The authentication key (API Key). Get your own by regis
$barcodeType = $_POST["barcodeType"];
$barcodeValue = $_POST["inputValue"];

/*
Valid error correction levels:
-----
Low - [default] Lowest error correction level. (Approx. 7% of codewords can be restor
Medium - Medium error correction level. (Approx. 15% of codewords can be restored).
Quarter - Quarter error correction level (Approx. 25% of codewords can be restored).
*/
// Set "Custom Profiles" parameter
$Profiles = "{ \"profiles\": [ { \"profile1\": { \"Options.QRErrorCorrectionLevel\": \"

// Create URL
$url = "https://api.pdf.co/v1/barcode/generate";

// Prepare requests params
$parameters = array();
$parameters["value"] = $barcodeValue;
$parameters["type"] = $barcodeType;
$parameters["profiles"] = $Profiles;

// Create Json payload
$data = json_encode($parameters);

// Create request
$curl = curl_init();
curl_setopt($curl, CURLOPT_HTTPHEADER, array("x-api-key: " . $apiKey, "Content-type: a
curl_setopt($curl, CURLOPT_URL, $url);
curl_setopt($curl, CURLOPT_POST, true);
curl_setopt($curl, CURLOPT_RETURNTRANSFER, 1);
curl_setopt($curl, CURLOPT_POSTFIELDS, $data);

// Execute request
$result = curl_exec($curl);

if (curl_errno($curl) == 0)
{
    $status_code = curl_getinfo($curl, CURLINFO_HTTP_CODE);

    if ($status_code == 200)
    {
        $json = json_decode($result, true);

        if ($json["error"] == false)
        {
            $resultFileUrl = $json["url"];

            // Display generated image
            echo "<div><h2>Result:</h2></div>";
        }
    }
}

```

```
        else
        {
            // Display service reported errors
            echo "<p>Error: " . $json["message"] . "</p>";
        }
    }
    else
    {
        // Display request error
        echo "<p>Status code: " . $status_code . "</p>";
        echo "<p>" . $result . "</p>";
    }
}
else
{
    // Display CURL error
    echo "Error: " . curl_error($curl);
}

// Cleanup
curl_close($curl);

?>

</body>
</html>
```

VIDEO

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

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