



## Using ClearImage in PHP

### Code Example

The following example demonstrates the typical use of the ClearImage COM Servers. This particular example reads 1D barcodes from an image file. However, by referring to the online help you can easily use any of the other available methods.

```
<?
echo "PHP OK\n";
    # Create and Configure ClearImage Object
$Ci = new COM("ClearImage.ClearImage");
    # Create the 1D Barcode Pro object.
    # You can use any of the other engines here.
$Bc = $Ci->CreateBarcodePro();
    # Open file. Use your own file name obviously
$Bc->Image->Open('c:\barcodes.jpg');
    # Set reading parameters. Update values if needed
    # See Online API help
$Bc->AutoDetect1D = 65535;
$Bc->Directions = 1;
$Bc->Algorithm = 2;
    # Retrieve and Count Barcodes, print count
$BCcount = $Bc->Find(0);
echo "<br>Barcodes: $BCcount<br>";
    # Print Text Representation of each barcode
for ($i=1;$i<=$BCcount;$i++) {
    echo "Barcode # $i ";
    $FBc = $Bc->BarCodes($i);
    $FBc_Value = $FBc->Text;
    $FBc_Type = $FBc->Type;
    echo "$FBc_Type $FBc_Value<br>";
}
    echo "<br>";
?>
```