

WebPascal script model tutorial - Base64

2017-01-04 11:11:19 99⁺

Base64 encoding, I think everyone should be familiar with it, early email encoding, now web page encoding, etc., all use base64 encoding to transcode string or binary data streams for easy transfer, in the script model The following built-in functions are provided to support these operations:

```

1  base64('123456',true/false);          |<?base64('123456',true);'|'base64('MTIzNDU2',false);?>
2  <?
3  $f:=Base64toFile('iVBORw0KGgoAAAANSUHEUGAAABMAAAARCAAAAA/mJfHAAACz01EQVQ4jXVUz2sTQRh9s7M/kiba'
4  +'1KZSCq0HCQgteLMexINUL6KCIngQpFLBg/+A3kTPiIheFJGi4k1PK16sF7G11Wqp1FKkbWksSW2y'
5  +'TfNZrM74+xOzKathfKYH+R7+77vfT0kWq1ybBo/F6cwOfom8zNvYRwyqJSKYDUPED/CDXT3HseZ'
6  +'SzFR2Z1qxKyWqiCO4zTIO0f4/GEYlrmAzPc3yGemARcBSf08vs4Rj7RgY0gu9h85F8QWijZU27Yb'
7  +'7F8/Di0Qe2Smn8AuFBDT0AG1TkTrswJEwRGjHibuXwb1XPQdPQ/PZSC5XC5Q1114j4r5DempR3DK'
8  +'pgzcBopQGKdksSHZFyodvjMCN7JHKGPow9OMVUJ4FdcuIUk3kjG3hi0wYFIpYcMIx9/g6egYfSLKV'
9  +'pS9QaxlU1+YRoSivJtPZAIJBfYKdggq1vrhn3qG41IVaqVRQ+j0GpZKDHhQoDARQPIj0ICZS9Ml0'
10 +'Rf6BR2NIT45IMtfKIOJY4u00bmsTG1ZLcM93UhNkGgxG5LmhYjE9J8k8uwziKfKzPhjCddMZf4gi'
11 +'NSpT0aoaUF0i0xfOUTsRparV4LEdcKs+mbLR0Q8b9sT1U6SiGBQaMUL1jjAx2Q1f13VoiT5oXg06'
12 +'0SWU0shGaAK2Q5EUNQITPcj1YGarZbB9/VC7urrgJk+gmN+KwEtcqqj9p7/qZy2EoiNiyDMmla1F'
13 +'dy02txdqKiXvV8EcQlv6hci/LQzeDm5oDlv+BX7hmtiSoHzBa02/gqKbFP17MoV/4JuApvVaBwbq'
14 +'ABIDp0BVJSRTPLPGTz+EWRa9Z1lhAnuGaLmAwq4eJK7eEs4IhwUZYYwFgv0XI5AtLu7q69vQJ54j'
15 +'FmsXvdAeumwL1fk8rKIF9+QgEmcvNtpwdCwL8mdFvCd8y5MmraJ9fGXILOfQMyiICTg8Q6g9yBi'
16 +'h45B8x2tD/8tu3NvHH8B9EZlK6ozltkAAAAASUVORK5CYII=',formatdatetime('yyyyMMddhhmmsszzz'.jpg",now));
17  if $f<>' ' then begin
18  'The file was saved successfully and the file name is:'$f;' '
19  end else begin
20  'File saving failed.';
21  end;
22  ?>

```

Base64toFile application scenario, such as the mobile app submits an image, the server receives and saves the image, and then returns the accessible path, such as uploading a custom character avatar, uploading photos, etc. in the app, of course, can also upload other types. file. Regarding the file upload, the script model also provides a separate interface, please refer to the upfile.html demo.