

pack

WMMEGA FW >= 2.1167

pack — Pack data into binary string

Description

`string pack (string $format, mixed $value)`

Pack given arguments into a binary string according to format.

Parameters

\$format: **String** containing one of the following items:

Value	Description
l	signed long (always 32 bit, machine byte order)
L	unsigned long (always 32 bit, machine byte order)
f	floating point(always 32 bit, machine byte order)
c	signed byte
C	unsigned byte

\$value: Value is dependent on the function. =====Return Values===== **string:** Binary string containing value

Example

```
<?
v=-1234;
$str=pack("l",$v);
print("\r\nPacked signed long:\r\n");
for ($i=0;$i<4;$i++) {
    $c=charat($str,$i);
    printf("%02X ",$c);
}

print("\r\nUn packed signed long:\r\n");
$v=unpack("l",&$str);

print($v);
?>
```

See Also

[unpack\(\)](#) - Unpack a binary string

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Last update: **2021/09/13 05:56**

