

# 32bits simple hash function in PHP

PHP provides a simple function can hash in 32bits - **hash( \$algorithm, \$key )** - it will provide 8 bytes string as hash result.

```
$key = "Chun Kang";
echo hash( "crc32b", $key );
```

If you want more secure method, you can add salt like below:

```
function customHash($key, $salt="Genius")
{
    $key .= $salt;
    return hash( "crc32b", $key );
}

$key = "Chun Kang";
echo customHash("crc32b", $key);
```