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Thread: [STRONG cryptography, SHA-1](#)

pwd000 - January 27, 2024, 3:23 pm

Code <?php

```
$str = "12345678"; # <input type="password" name="password">
echo "<h1>SHA1</h1>".sha1($str);
$str2 = sha1($str);
echo "<br>";
$array = array(sha1($str));

echo "<br>";
$arr1 = str_split($str2); #str_split — Convert a string to an array
$arr2 = str_split($str,2); #str_split — Convert a string to an array

echo "<br>";

for($i=0; $i<sizeof($arr1); ++$i) { #typically rendered as a hexadecimal number, 40 digits long
    if ($i <=19){
        $a[]=$str2[$i];
    }
    elseif ($i >19 && $i <=21)
        $b[]=$str2[$i];
    else
        $c[]=$str2[$i];
}

$comma_separated = implode($a); #implode — Join array elements with a string
$comma_separated2 = implode($c); #implode — Join array elements with a string

echo "<br>";
echo "<h1>SHA1-pwd000: </h1>".$comma_separated.$arr2[0].$comma_separated2;
?>
```

Hackers - January 28, 2024, 8:45 pm

I think you should provide some information with your code instead of just dumping this out. I can see what you're doing here, but it's important to give some context for people reading your threads.

Jacked - January 28, 2024, 11:13 pm

I can see that. Thank you for sharing.