

Forum:[Hack Forums](#)

Thread: [Generating specific string](#)

absojedi - December 26, 2020, 2:35 pm

I need some tips on how to generate random strings with that contain only ^[A-Z1-9] (Yes, 1-9, without 0)

I can do this in the online generators, but I need to have this format A1B2C3.... etc
letter,number,letter,number

Is there a fast way to do this with Fedora terminal? Should I install something?

Hackoo - December 27, 2020, 9:45 am

(Dec 26, 2020 03:35 PM)absojedi Wrote: [\[CITE\]](#) I need some tips on how to generate random strings with that contain only ^[A-Z1-9] (Yes, 1-9, without 0)

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Perhpas a solution in vbscript that i have in my mind but still no tested yet ?

So you want to generate and validate someting like this combination of strings :
B5A3Z4R8H2...

And How long must be this output string ?

Emre_ - December 27, 2020, 10:35 am

You can generate a random password with this batch script.

Code @echo off & cls

setlocal enabledelayedexpansion

:Start

Cls

Echo.

Echo.

Set /p len="Password Length: "

Cls

set "alp=a A b B c C d D E e f F g G h H I i j J k K l L m M n N p P q Q r R s S t T u U v V w W x X y
Y z Z 0 1 2 3 4 5 6 7 8 9"

set "cnt=0"

for %%a in (%alp%) do (

set "rn.!cnt!=%%a"

set /a "cnt+=1"

```

)
for /l %%i in (1,1,1) do (
  set "pssw="
  for /l %%a in (1,1,%len%) do (
    set /a "rand=!random! %% cnt"
    for %%b in (!rand!) do set "pssw=!pssw!!rn.%%b!"
  )
)
Echo.
Echo Your random password is: !pssw!
)

Echo.
Pause
Goto :Start

```

absojedi - December 27, 2020, 1:43 pm

(Dec 27, 2020 10:45 AM)Hackoo Wrote: [\[CITE\]](#) Perhpas a solution in vbscript that i have in my mind but still no tested yet ?

So you want to generate and validate someting like this combination of strings :

B5A3Z4R8H2...

And How long must be this output string ?

It should be 10 chars long, but I already got it. I found this bash script

Code `#!/bin/bash`

```

function generate { local length=$1; local letters=ABCDEFGHIJKLMNOPQRSTUVWXYZ; local
numbers=123456789; for i in $(seq 1 "$length") ; do if (( i % 2 != 0 )); then echo -n
"${letters:RANDOM%${#letters}:1}"; else echo -n "${numbers:RANDOM%${#numbers}:1}"; fi; done;
echo; }

```