

Re: Fast way to generate unique strings

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I'm curious to see what you've been using.

Doug Glancy

"R Avery" <ravery74@yahoo.co.uk> wrote in message
news:ul2IpS3uEHA.1448@TK2MSFTNGP10.phx.gbl...

> *what is the fastest VBA code to generate a list of random strings of a
> specified length.*

>

> *the function prototype i want is*

>

> *sub GetUniqueStrings(Strings() as string, Length as long)*

>

>

> *The one i had been using seems slow when using it to generate lots of
> strings, and i was wondering if there was a way to speed it up. Thanks!*

>

>

>

>

> *Public Function GetUniqueString(ByVal NumChars As Long) As String*

> *Dim i As Long, str As String*

>

> *GetUniqueString = Space\$(NumChars)*

>

> *For i = 1 To NumChars*

> *Mid\$(GetUniqueString, i, 1) = Chr(RandBetween(97, 122))*

> *Next i*

>

> *End Function*

>

> *Public Function RandBetween(ByVal LB As Long, ByVal UB As Long) As Long*

> *RandBetween = LB + Round(Rnd * (UB - LB), 0)*

> *End Function*