

isValid() Bug?

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I wrote some brand new validation routines over the weekend and went to test them out tonight; lo and behold, they completely failed. Pass valid data, and they simply failed. I was scratching my head. I've written a ton of regex ([regular expressions](#)) over the years, so I knew that my regex was correct. It had to be something else.

So, I went digging to try and remember what I did differently than I usually do. Enter: [isValid\(\)](#) . In the past, I've always relied on reFind() or reFindNoCase() for my regex, but this time I decided to get lazy and just use isValid(). Consider the following code:

```
.. <cfset string = "passw0Rd" />
}. <cfoutput>
}. string: #string# <br />
}. reFind( "[A-Z]+" , string): #reFind( "[A-Z]+" , string)# <br />
}. isValid( "regex" , string, "[A-Z]+" ): #isValid( "regex" , string, "[A-Z]+" )#
}. </cfoutput>
```

If you run that little snippet, the reFind() line correctly outputs "7", while the isValid() line *in* correctly outputs "NO".

Is it me, or is this truly a bug in ColdFusion? Or, as Hapex from #coldfusion on IRC said:

sounds like a bug - report it and let them figure out whether it's a bug or a 'feature'

Bug or "feature"?