
Subject: Re: Mode function for floating point arrays
Posted by [Matthew Argall](#) on Fri, 19 Jul 2013 23:50:08 GMT
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It seems like the "goodness" of this lies in how well the UNIQ function can determine if two numbers are truly unique. Then, after that, how well Value_Locate can match unique values to their duplicates. Is that right?

> Note that two floats are only assumed equal when they have the exact same binary value.

I think there is more information in this sentence than I can grasp at the moment... Is there any reason to suspect that the precision of the result is less than the precision of the numeric type of the input array?
