Subject: Re: Value with type float

Posted by Tom1 on Fri, Ó3 Jun 2022 10:03:32 GMT

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Hi Mirek,

Sounds interesting, but I cannot really figure out all consequences this change may have. If I may express my needs from the user's viewpoint, I hope:

- I can use Value with float as easily as with double without explicit type casts anywhere
- Assigning a float to Value reads back from Value exactly the same as it went in
- If EditFloat* is again replaced by EditDouble*, the behavior is exactly the same as it is now with EditFloat*
- float supports Null

Maybe the precision hint you are suggesting could be automatically initialized in Value(double) / Value(float) constructors and assignment operators =(double) / =(float) to suit the assigned data type?

Best regards,

Tom