Subject: Re: GetSmartTextSize() fails with QTF text Posted by mirek on Tue, 04 Mar 2025 07:05:14 GMT

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Didier wrote on Thu, 27 February 2025 23:44Hello Mirek,

I think I found something interesting: when compiling in "verbose", all paths to UppHub packages get included although I have only included one in my application package dependencies.

So if I have same packages present in UppHub and in another nest (both nests present in nest config paths) ... things will probably get nasty

OK, so let's analyse this:

"regular" nests includes should always precede hub nests (unless the main package is from the hub, e.g. example package, then single hub nest can be before regular nest). At the same time, when looking for package, nests are searched in the same order as is the order of nest includes. I would argue that this leaves little place for things to get nasty...

Possible problems I have found: Internal includes are added for all packages (e.g. plugin/sundials). That is probably unnecessary, but I am sort of afraid to fix that. Build methods includes are added at the end of list. That IMO is OK....