Subject: Bugs in Tuple, RemoveSorted and in Scribble Example Posted by busiek on Sun, 31 Jul 2011 09:32:25 GMT

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During a development of my project I encounter several bugs:

(Actually, this is not in Core) In Scribble Example a drawing is shifted if one scrolls the view. Tuples (has anyone using it?) comparison operators < and > were copy&pasted from != . RemoveSorted({1,2}, {0,3}) results in empty set

I had to fix them. Patches are attached.

Especially the third bug was very annoying for me. Because my project has already grown to impressive size and its nature is algorithmic, I have searched the bug several hours. Thanks to this very long debug session I was able to understand my code much better. Moreover, I found some minor bugs in my functions. Therefore, all in all, I was able to improve my project thanks to U++

File Attachments

- 1) 0001-Fix-scribble-draw-when-a-view-is-scrolled.patch, downloaded 327 times
- 2) 0002-Fixed-comparison-operators-in-tuples.patch, downloaded 235 times
- 3) 0003-Fixed-bug-in-RemoveSorted.patch, downloaded 472 times

Subject: Re: Bugs in Tuple, RemoveSorted and in Scribble Example Posted by mirek on Sun, 31 Jul 2011 12:29:55 GMT

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Patches applied, thank you. (P.S.: svn compatible format would be better

Subject: Re: Bugs in Tuple, RemoveSorted and in Scribble Example Posted by busiek on Sun, 31 Jul 2011 16:09:37 GMT

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mirek wrote on Sun, 31 July 2011 14:29svn compatible format would be better What do you mean? The patches are generated by 'git format-patch'. To use them one may need add '-p1' option to 'patch' command.

I am using only git. I even track upp sources using git (git svn). Next time I will use '--no-prefix' option to 'git format-patch' and then the above problem should disappear.