Subject: Re: How to do interation on Vector<String> Posted by johnevans77 on Sat, 21 Jul 2007 11:02:34 GMT

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[quote title=fudadmin wrote on Sat, 21 July 2007 12:25]johnevans77 wrote on Sat, 21 July 2007 06:48

. . .

1. But i usually using cout to output something to console.

Quote:Waste of time, very bad and stupid. Don't be insulted it's not at you. It's at a bit of a joke at the habit from pre-historic (pre-GUI) computers age...

No problem Hehe.

Quote:

Seriously, Why?

- 1. Is your apps interface mostly console?
- 2. The result is temporary:
- 3. you don't have "written" proof to show to other people
- 4. can't compare to the other tests or runs.
- 5. can't have history.
- 6. have to wait while console opens
- 7. have to close the console window.
- 8. can't use that piece of code in real app.
- 9. ...

Sometimes, i usually print variable's value in console, when running in debug mode. So, i need this feature When console is not open, should there is no problem. Just nothing is printed.

Quote:

Strong advice:

- 1. do tests with your real small GUI's (or one for that purpose)
- 2. OR/AND learn and use ingenious U++ logging system!!!
- 3. AND/OR create a file, include it into the pr-aux package and do outputs to it (or use "always awake" editor like ADIE)

what is logging function/macro i can use?

Quote:

johnevans77 wrote on Sat, 21 July 2007 06:48

2. When i try to use std::cout, the compilation produced many errors.

Does any other console apps from examples work?

Have you setup your console package correctly (CONSOLE macro & CONSOLE flag)?

yes. All examples are working. Using vector<int>, std::cout also work. But not with vector<String>.

Quote:

johnevans77 wrote on Sat, 21 July 2007 06:48

3. I can forget std namespace if there is alternative.

I didn't say forget... but the alternative is very clear

can you tell me what are the alternatives? I am very new to ultimate++.