Subject: Re: Google Summer of Code

Posted by gprentice on Sun, 20 Feb 2011 11:10:39 GMT

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koldo wrote on Sun, 20 February 2011 21:33Quote:I'm a student Included!

We have now 8 ideas. With a few more we will be more eligible.

lol!

I'd like to suggest an extension to Mr Ped idea of the T++ preview. Improve the infrastructure of U++ help in general, maybe using Kohait help viewer. Possibly even create a standalone help package.

- 1. Structured table of contents in parallel with existing "package reference" help. Anyone can add things or add their own pages locally.
- 2. Existing topic++ pages can be linked to and links within those pages work whether they're viewed from the "new" help or existing.
- 3. Provide, history, favorites, bookmarks and retrace.
- 4. Press F1 in source code and the help window shows help for word under cursor i.e. add a mechanism that supports this.
- 5. Click on a blue square and you see the topic page in non-edit mode i.e. go straight to Mr Ped "preview mode".
- 6. Improve the help search so it takes you to the exact line.
- 7. Add "tag word" mechanism so that tag words can be assigned to a topic++ page and searched for.

For extra credit

- 1. Generate pdf with table of contents of it all
- 2. Convert from topic++ format to google docs format and vice versa maybe.
- 3. Improve/ automate the mechanism for users to submit changes/ improvements to the help.

Should be plenty of people capable of mentoring this but I'm not one of them... Sooner or later I'm going to do some of this myself if no-one else does.

Graeme.