

Instruction for Developers

This is a temporary file describing how to link the help file of a particular package/process/tool to the software. The help file will be opened when user click on the corresponding Help icon (blue question mark icon)

For existing packages/processes/tools:

1. Open file "icon_buttonDownFcn.m". This function link the package/process/tool to the help file you created.
2. Find the package/process/tool object or function name in the "switch...case...end" syntax, The help file could be linked by setting "helpFile = 'example.pdf' " following the "case" of object or function name. In here, "example.pdf" is the file name.

For example:

```
...
case 'ExampleProcess'
    helpFile = 'example.pdf';
case ...
...
```

3. Create your help file named "example.txt". Make sure the file is under matlab path.

For newly added packages/processes/tools

In addition to the above steps 1,2,3, you need to make some configurations in the open function of your corresponding GUI .m file. Let me know if need to add help icons to your newly added GUI.

Supported file type:

pdf, txt, doc, ppt, xls, url (please refer to matlab function "open". If function "open" does not open the help file with the right program. Feel free to change "open" to another function that can open the help files correctly)

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