

# User Guideline

## 1. Format of comment

EFICardInfo.temp is a sample of using keywords, **you must follow the format in this sample to add keywords**, if not, it will have some issue in performance of Sphinx document.

### 1.1 Named and grouping rule

- Define module name by “@defgroup” item in source files (\*.c, \*.h)
- Use “@ingroup” item to group section and module

Format:

**@defgroup arg1 arg2**

**arg1:** a label that should uniquely identify the group.

**arg2:** the name or title of the group as it should appear in the documentation.

**@ingroup arg1**

**arg1:** the specific group which is defined in @defgroup

## 2. Introduction

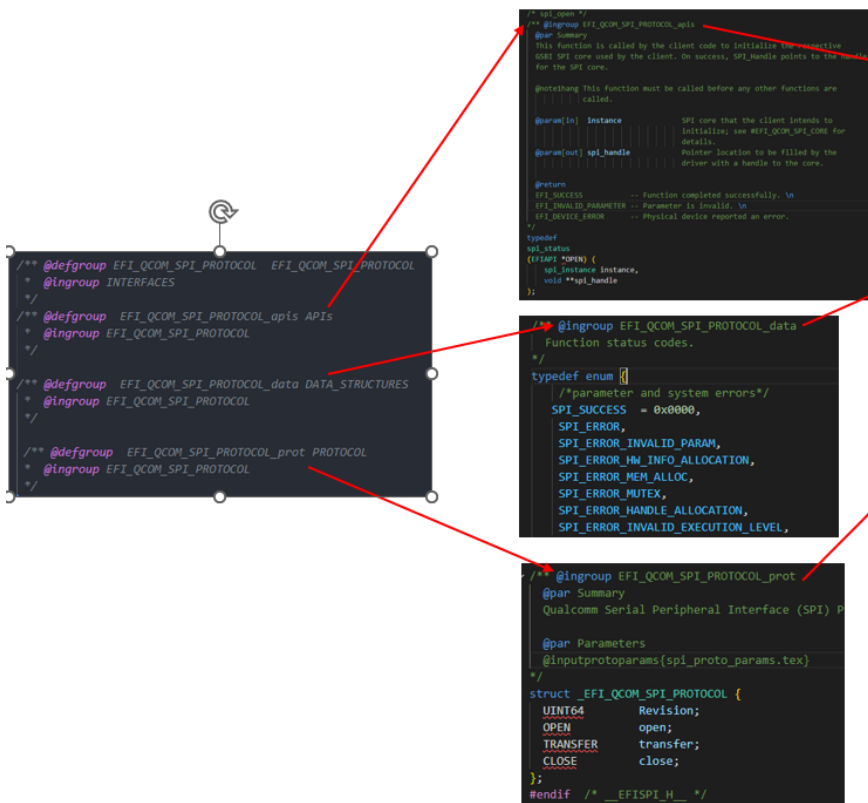
The keywords is used to build HTML documentation for source code and docs by Doxygen, Doxyrest and Sphinx.

[Doxygen](#) is the actual standard tool for generating documentation from annotated source code of programming languages, such as C, C++, PHP and Java.

[Doxyrest](#) is a file-conversion tool which helps to parse Doxygen output databases and produce RST files suitable for being passed to Sphinx.

[Sphinx](#) is a documentation generator that translates a set of plain text files into various output formats like HTML, PDF, manual pages and much more.

There are some examples below.



EFI\_QCOM\_SPI\_PROTOCOL

- APIs
- DATA\_STRUCTURES
- PROTOCOL

Doxygen parses APIs, structure or enum with label “@ingroup xxx”.

