

Doxygen handout

Commenting syntax 1

```
/**  
 *   comments...  
 */
```

Commenting syntax 2

```
/// comments...
```

Comments for Macro and global variables.

```
///  
/**< */
```

Structural commands.

@mainpage

@file

@brief

@author

@bug

@param /**@param[in]**

@return/**@param[out]**

@note

@warning

@attention

@see

Doxygen configurations.

Doxygen GUI frontend +

File Settings Help

Step 1: Specify the working directory from which doxygen will run

D:\Empty Folder Select...

Step 2: Configure doxygen using the Wizard and/or Expert tab, then switch to the Run tab to generate the documentation

Wizard Expert Run

Topics

- Project
- Mode
- Output
- Diagrams

Provide some information about the project you are documenting

Project name: My Project

Project synopsis: This is the Project synopsis

Project version or id: 1.0.0

Project logo: Select... LOGO

Specify the directory to scan for source code

Source code directory: D:\Empty Folder Select...

☒ Scan recursively

Specify the directory where doxygen should put the generated documentation

Destination directory: D:\Empty Folder\docs Select...

Previous Next

CHECK THIS OPTION →

Wizard Expert Run

Topics

- Project
- Mode
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Select the desired extraction mode:

☒ Documented entities only

☐ All Entities

☐ Include cross-referenced source code in the output

Select programming language to optimize the results for:

☐ Optimize for C++ output

☐ Optimize for C++/CLI output

☐ Optimize for Java or C# output

☒ Optimize for C or PHP output

☐ Optimize for Fortran output

☐ Optimize for VHDL output

Check this →



