
Subject: Automatic generation of SCH-file from UML
Posted by [sergeynikitin](#) on Fri, 04 Sep 2009 13:02:22 GMT
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The method is very simple.

1. Setup the program Dia. (<http://projects.gnome.org/dia/>)

2. Set the updated script codegen.py in the folder
/usr/share/dia/python/ from Attachment

3. Compile all the scripts in the directory

/usr/share/dia/python/

command: python -mcompileall ./ (if necessary, manually remove codegen.pyc before compiling).

4. We follow the simple rules for creating UML diagrams in the program. Here is the description of one table:

5. Click File -> Export, select the type:

PyDia Code Generation (U++ Sch) (*.sch)

6. We enjoy the results.

PS.

All this was done in UBUNTU 9.04

How to do the same for Windows, I do not know.

PSPS

If you need more detailed descriptions and instructions, I am pleased to share.

File Attachments

1) [Ñíèïîê-Properties: UML - Class.png](#) , downloaded 1483 times
