

# SDDevelopment DocGen Project

Stijn Dejongh

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# Need for documentation

- ▶ We prefer writing code
- ▶ **BUT** asynchronous knowledge sharing has VALUE
- ▶ DRY principle: easier to write once then say it a lot

# Use simple files

- ▶ Document THOUGHTS and DECISIONS, not how the code works
- ▶ Developers like to keep documentation close to the code
- ▶ Flat text files are great
- ▶ Most WYSIWYG processors are slow to work with
- ▶ LaTeX syntax is convoluted

# DocGen Stack

- ▶ Ubuntu Linux
- ▶ Pandoc + TexLive
- ▶ Some template libraries
- ▶ Some MD editor. I use NeoVim

# Automate the boring stuff

- ▶ Markdown to PDF
- ▶ Avoid setting up entire machine
- ▶ Can be added to build pipeline

Give it a go!

- ▶ **Try it out, and let me know what you think!**