

SiSU
PDF

Ralph Amissah

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SiSU - PDF, RALPH AMISSAH

SiSU PDF

1. SiSU pdf

1.1 Name

SiSU - Structured information, Serialized Units - a document publishing system.

1.2 Description

Information creating pdf output with sisu (and related to the sisu_pdf dependency package, which is a dummy package to install dependencies needed for **SiSU** to generate pdfs (primarily related to LaTeX), sisu_pdf being part of **SiSU** - man sisu).

SiSU generates LaTeX which is converted by LaTeX tools to pdf.

1.3 Synopsis

```
sisu -pv [filename/wildcard]
```

1.4 Commands

sisu -pv [filename/wildcard]

creates two pdf documents: vertical (portrait.pdf) and; horizontal (landscape.pdf). **SiSU** generates LaTeX output which is converted to pdf if the appropriate LaTeX dependencies are met on the system.

sisu -pv -papersize-a4 [filename/wildcard]

overrides the default papersize set to A4. Preset alternative sizes include: 'A4', U.S. 'letter' and 'legal' and book sizes 'A5' and 'B5' (system defaults to A4).

1.5 Setting Paper Size

14

15 The paper-size may be set to any of the following sizes: ‘A4’, U.S. ‘letter’
and ‘legal’ and book sizes: ‘A5’ and ‘B5’

16 1. The preset default if not otherwise given in the configuration file or
elsewhere is A4.

17 2. The default paper size may be set in the configuration file sisurc.yml.

18 See sisu_configuration:

```
18  #% papersize, (LaTeX/pdf) current values A4, US_letter, book_b5, book_a5, US_legal  
18  default:  
18  papersize: 'A4'
```

19 3. Paper size may be set in a document header:

```
20 @papersize: (A4|US_letter|book_B5|book_A5|US_legal)
```

21 4. or provided with additional command line parameter, e.g.

```
22 sisu -pv -papersize-a4 [filename/wildcard]
```

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Links that may be of interest at SiSU and elsewhere:

SiSU Manual

http://www.jus.uio.no/sisu/sisu_manual/

Book Samples and Markup Examples

<http://www.jus.uio.no/sisu/SiSU/2.html>

SiSU @ Wikipedia

<http://en.wikipedia.org/wiki/SiSU>

SiSU @ Freshmeat

<http://freshmeat.net/projects/sisu/>

SiSU @ Ruby Application Archive

<http://raa.ruby-lang.org/project/sisu/>

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