NAME

fachwerk - Calculates strut-and-tie models used by structural engineers.

SYNOPSIS

```
fachwerk [Option]... [File]...
```

DESCRIPTION

Calculates strut-and-tie models used by structural engineers for analysing and designing reinforced concrete structures. The program only uses the equilibrium conditions, thus it is not assuming elastic behaviour.

Options

-h, --help

print help message, then exit

-V, --version

print the version, then exit

-l, --language

Language i.e. de, en, fr. Default is the system language. If not available German is used.

--language_country

Language and country i.e. de CH, en GB

Examples

Start fachwerk using one of the following commands

fachwerk

starts fachwerk

fachwerk file.fwk

opens the file file.fwk

fachwerk -l en

starts fachwerk using English user interface

fachwerk -l fr file.fwk

opens the file file.fwk and uses French user interface

AUTHOR

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REPORTING BUGS

Report bugs to <qwert2003@users.berlios.de>.

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SEE ALSO

The documentation for **fachwerk**, example files and the source code can be found in the directory /usr/share/doc/packages/fachwerk/

Internet: http://fachwerk.berlios.de