Testing the coder package

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1 Have pygments?

 $\label{eq:path} Path = /Users/jlaurens/opt/anaconda3/bin/pygmentize WITH PYGMENTS$

2 Testing the tag mechanism

Tests of the tag mechanism.

2.1 groups

 $\begin{array}{c} THIS_IS_C = THIS_IS_C \\ THIS_IS_VOID = \end{array}$

2.2 Other

Inheritance

TO BE REMOVED

codes

command chars

samepage

hfuzz

xrightmargin

xleftmargin

resetmargins

baselinestretch

lastline

firstline

numberblanklines

stepnumber

firstnumber

numbersep

 ${\rm numbers}$

 ${\bf label position}$

label

frame

gobble

commentchar

reflabel

defineactive

tabsize

obeytabs

showtabs

showspaces

fontshape

fontseries

 $\quad \text{fontsize} \quad$

fontfamily

formatcom

blockskip

tags format

use margin

only top

show tags

tags

default engine options

engine

parskip

post processor

texcomments

escape in side

mathescape

command prefix

style

pygments

lang

\CDR_tag_choices_set:

 $Tests \ of \ \verb|\CDR_tag_choices_set|:$

\CDR_tag_boolean_set:

Tests of \CDR_tag_boolean_set:n

\CDRSet

Tests of \CDRSet

5.1 default

Χ Χ X

5.2 tag/default

 $X \qquad X \qquad X$

5.3 __pygments

TRUE==TRUE FALSE==FALSE

- 5.4 tag/<name>:__pygments
- 5.5 __pygments.block
- 5.6 tag/<name>:__pygments.block
- 5.7 default.code
- 5.8 tag/<name>:default.code
- 5.9 default.block
- 5.10 tag/<name:default.block
- 5.11 __fancyvrb
- 5.12 tag/<name>:__fancyvrb
- 5.13 __fancyvrb.block
- 5.14 tag/<name:__fancyvrb.block
- 5.15 __fancyvrb.all
- 5.16 tag/<name>:__fancyvrb.all
- 6 \CDRCode

6.1 Fancyvrb basics

ABCDEABCD

See the verbatim on page 3 YYY XXXYYY

6.2 Coder

```
<ABC DEF>
1
<fontfamily=Menlo>
2
<showspacesu=utrue>
3
<fontsize=\Large>
4
Expecting ERROR:
\PackageError coder
flower code engine unknown, replaced by 'default'
See \CDRNewCodeEngine in the coder manual
<engine=flower>
5
wavy(<engine=wave>)
LAST
<THIS IS THE LAST!!!>
```

6.3 With pygments

```
python==/Users/jlaurens/opt/anaconda3/bin/python
PATH==/usr/bin/python
PATH==/Users/jlaurens/opt/anaconda3/bin/python
```

PYGMENTS TEST ABCD=FANCYVRB:ABCD ABCD=STYLE DEFINED:default PYGMENTS:ABCD

7 \CDRExport