# Testing the coder package

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March 12, 2022

# 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

 $\begin{array}{l} {\rm THIS\_IS\_C=THIS\_IS\_C} \\ {\rm THIS\_IS\_VOID=} \end{array}$ 

#### 2.2 Other

Inheritance

TO BE REMOVED

codes

commandchars

samepage

hfuzz

xrightmargin

xleftmargin

resetmargins

baselinestretch

lastline

firstline

numberblanklines

step number

firstnumber

numbersep

 ${\rm numbers}$ 

labelposition

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

debug

cache

texcomments

escapeinside

mathescape

commandprefix

style

pygments

lang

# 3 \CDR\_tag\_choices\_set:

Tests of \CDR\_tag\_choices\_set: 99

# 4 \CDR\_tag\_boolean\_set:

Tests of \CDR\_tag\_boolean\_set:n

## 5 \CDRSet

Tests of \CDRSet

#### 5.1 default

 $X \qquad X \qquad X$ 

## 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=ABCD
ABCD=ABCD\textbf{AB}
ABCD=ABCD\textbf{AB}
ABCD=ABCD\textbf{AB} et la suite
style autumn ABCD=ABCD\textbf{AB} et la suite
```

# 7 \CDRExport