# Testing the coder package

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## 1 Have pygments?

Path=/Users/jlaurens/opt/anaconda3/bin/pygmentize WITH PYGMENTS Path=/Users/jlaurens/opt/anaconda3/bin/python

- 2 Testing the tag mechanism
- 3 \CDR\_tag\_choices\_set:
- 4 \CDR\_tag\_boolean\_set:
- 5 \CDRSet
- 6 \CDRCode
- 6.1 Fancyvrb basics

ABCDEABCDABCDBCDGBCDG

First\_verba ∜tim\_line. Second\_verbatim\_line.

See the verbatim on page  $\ref{eq:condition}$  YYY  $A \sqcup B \sqcup C$ YYY YY YY YY

6.2 Mimic

 $A \sqcup B \sqcup C \sqcup D$  A B C D

6.3 Coder

A
Aa<fontsize=\Large>zZ
B
Aa<fontsize=\Large>zZ

```
<fontsize=\Large>
<fontsize=\Large>
  <ABC DEF>
<fontfamily=menlo>
<showspaces<sub>□</sub>=<sub>□</sub>true>
<showspaces<sub>□</sub>=<sub>□</sub>true>
<fontsize=\Large>
Expecting ERROR:
\PackageError coder
flower code engine unknown, replaced by 'default'
See \CDRCodeEngineNew in the coder manual
<engine=flower>
wavy(<engine=wave>)
LAST
<THIS IS THE LAST!!!>
6.4 With pygments
python==/Users/jlaurens/opt/anaconda3/bin/python
  PATH==/usr/bin/python
PATH==/Users/jlaurens/opt/anaconda3/bin/python
  PYGMENTS TEST
ABCD=AaAB⊔CDzZ
ABCD=AB CD\textbf{AB}
ABCD=AB CD\textbf{AB}
ABCD=AB CD\textbf{AB}
ABCD=AB CD\textbf{AB}
ABCD=AB CD\textbf{AB}
AB CD=AB CD\textbf{AB} et la suite
AB CD=AB CD\textbf{AB} et la suite
AB CD=AB CD\textbf{AB} et la suite
    CDRBlock
  ESSAI
ESSAI
```

#### ESSAI

```
local_f_=_function(arg)

return_arg_***_arg

end

Next should not be void

def foo(arg):
 return arg ** arg

Next should not be void

function_foo(arg)

return_arg_**_arg
end
```

### 8 \CDRExport