

Python Programming

Demo for Indentation

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Teaching, Training and Coaching since more than a decade!

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Your keyboard

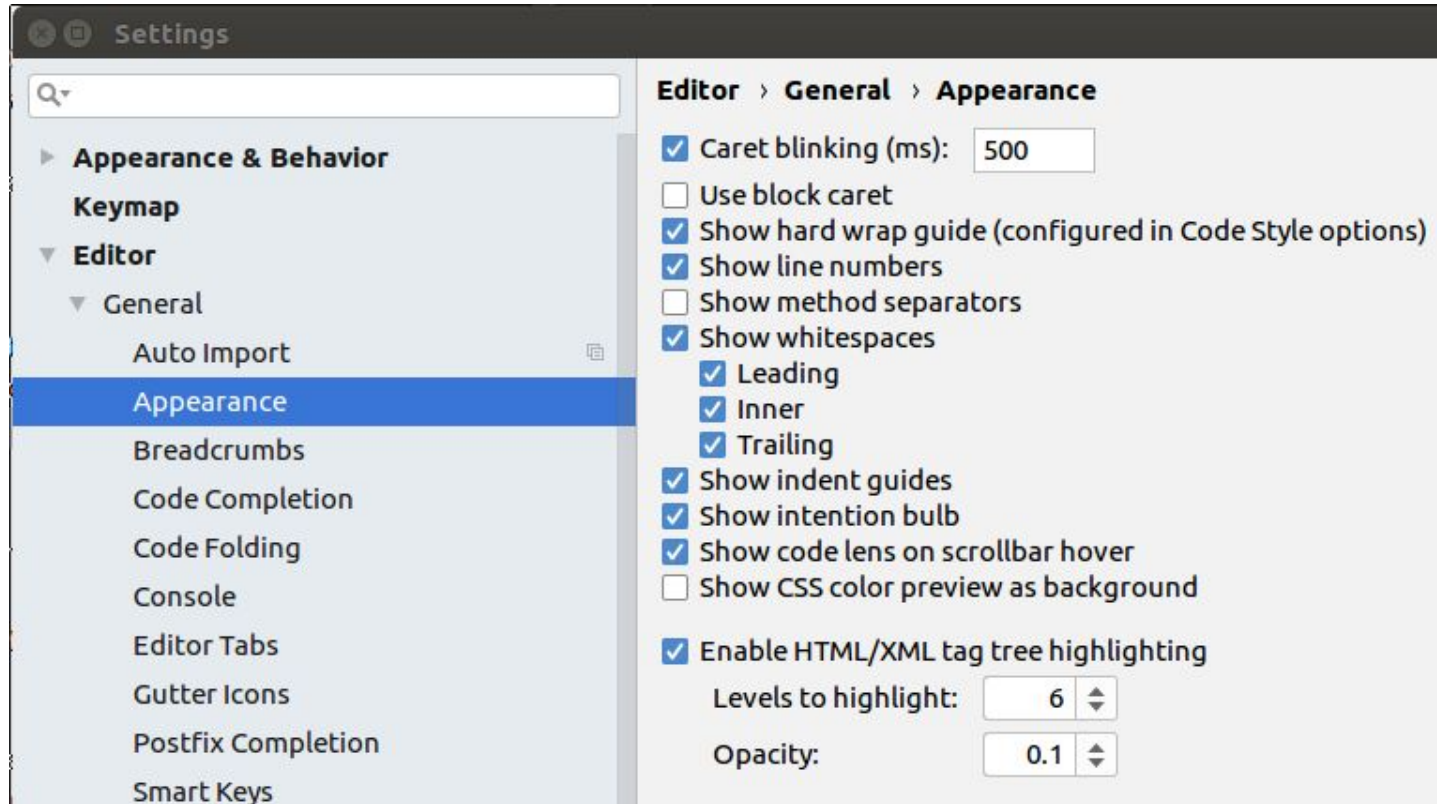


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Today

- Tabs and Spaces in Python coding
 - `print(' ')`
 - `print('\t')` ⇒ By default, there is one every 8 spaces.
- Tabs and Spaces in normal editor
 - Click Tab button ⇒ Each tab is one block of 8 spaces. Editor jumps
- Tabs and Spaces in Pycharm IDE
 - Currently by default: tabs are converted to spaces
 - So even clicking tab: it is converted to spaces
 - Python 3 doesn't encourage mix of tab (actual tab) and spaces
 - Stick to using spaces in your indentation
 - Tabs to change old code that uses tabs

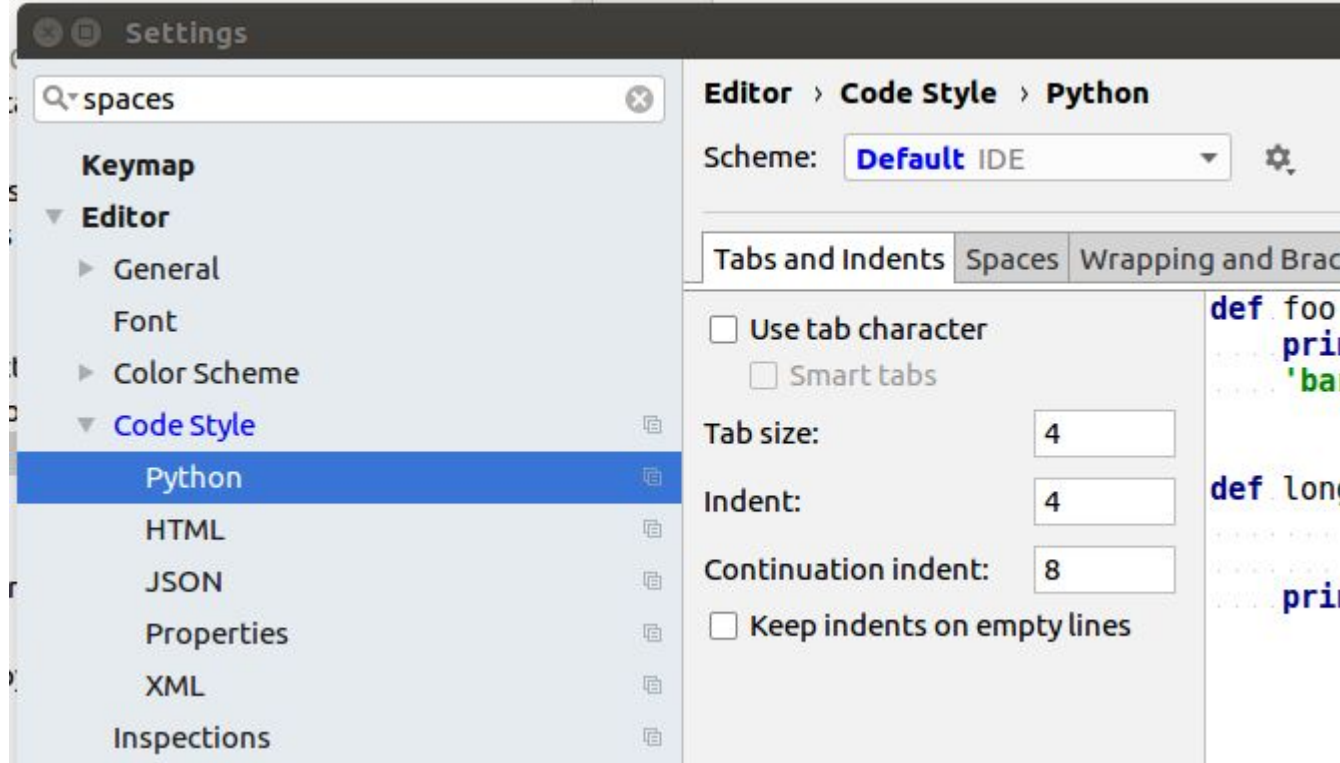
File -> settings -> Editor -> Appearance -> Show indent



Indent a block

- Mark a block and click tab
 - Or shift tab to reverse
 - Available from editor menu

From menu or Ctrl-shift-A: then write spaces



“Acquire knowledge and impart it to the people.”

“Seek knowledge from the Cradle to the Grave.”