

## Vi and Vim Beta

# Change color of CoC suggestion box

Asked 3 months ago   Active 3 months ago   Viewed 334 times

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I successfully installed CoC in my Vim to have some code-suggestions/completions while coding in Rust.

1



It works fine, but I want to change the color and basic looks of the suggestion box.



I tried achieving this by editing the JSON file that's opened after executing `:CocConfig`. This is it's content:



```
{
  "suggest.completionItemKindLabels": {
    "keyword": "\u0000",
    "variable": "\ue79b",
    "value": "\uf89f",
    "operator": "\u03a8",
    "function": "\u0192",
    "reference": "\ufa46",
    "constant": "\uf8fe",
    "method": "\uf09a",
    "struct": "\ufb44",
    "class": "\uf0e8",
    "interface": "\uf417",
    "text": "\ue612",
    "enum": "\uf435",
    "enumMember": "\uf02b",
    "module": "\uf40d",
    "color": "\u0000",
    "property": "\ue624",
    "field": "\uf9be",
    "unit": "\uf475",
    "event": "\ufacd",
    "file": "\uf723",
    "folder": "\uf114",
    "snippet": "\ue60b",
    "typeParameter": "\uf728",
    "default": "\u0000"
  }
}
```

I tried to change the color of the suggestion-box with that code as a test, but nothing has changed (even after restarting Vim).

Am I doing something wrong?

**Edit:** vimrc file after suggestion Maxim Kim:

```
set nocompatible
" Initialisation de pathogen
call pathogen#infect()
call pathogen#helptags()
```

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1 Answer

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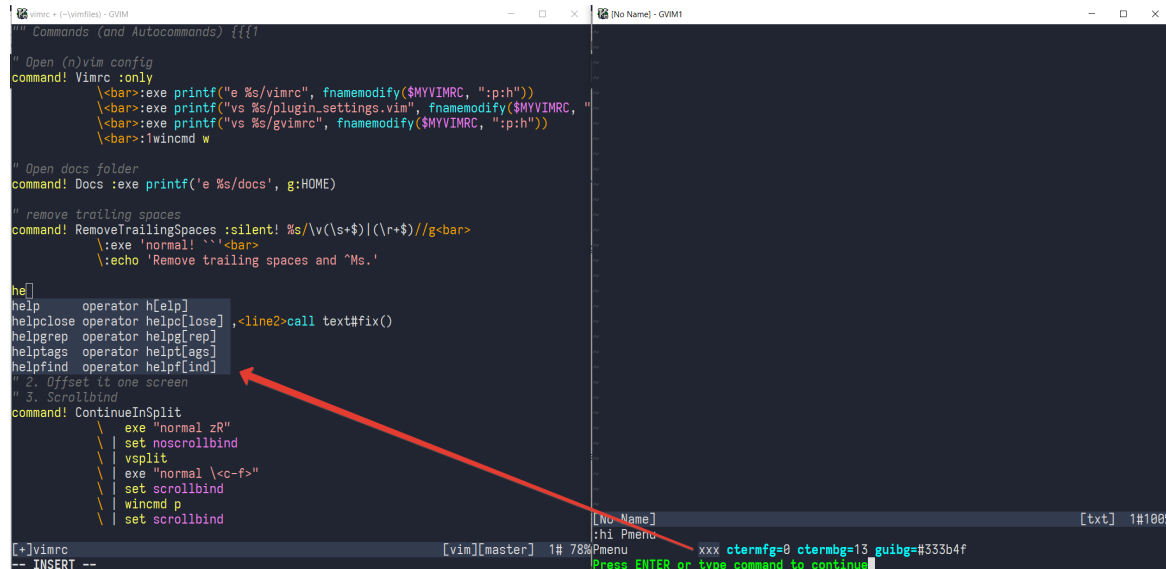
I don't use coc , so I will just share my vision on how you can try to fix this.

3

I assume that by suggestion box you mean regular vim Pmenu.

Try to make sure if it is actually Pmenu:

1. run `:hi Pmenu` and check the colors:



```

" Commands (and Autocommands) {{{1
" Open (n)vim config
command! Vimrc :only
\<bar>:exe printf("e %s/vimrc", fnamemodify($MYVIMRC, "p:h"))
\<bar>:exe printf("vs %s/plugin-settings.vim", fnamemodify($MYVIMRC, "
\<bar>:exe printf("vs %s/gvimrc", fnamemodify($MYVIMRC, "p:h"))
\<bar>:1wincmd w

" Open docs folder
command! Docs :exe printf('e %s/docs', g:HOME)

" remove trailing spaces
command! RemoveTrailingSpaces :silent! %s/\v(\s+)|(\r+)$//g<bar>
\<bar>:exe 'normal! ``'<bar>
\<bar>:echo 'Remove trailing spaces and "Ms.'

[he]
help operator h[elp]
helpclose operator helpc[lose]
helpgrep operator helpg[rep]
helptags operator helpt[ags]
helpfind operator helpf[ind]

" 2. Offset it one screen
" 3. Scrollbind
command! ContinueInSplit
\<bar>:exe "normal zR"
\<bar>:set noscrollbind
\<bar>:vsplit
\<bar>:exe "normal \<c-f"
\<bar>:set scrollbind
\<bar>:wincmd p
\<bar>:set scrollbind

[+]vimrc [vim][master] 1# 78%Pmenu xxx ctermfg=0 ctermbg=13 guibg=#333b4f
-- INSERT -- Press ENTER or type command to continue

```

2. if it really is, then changing it would be simple, add to your `vimrc`

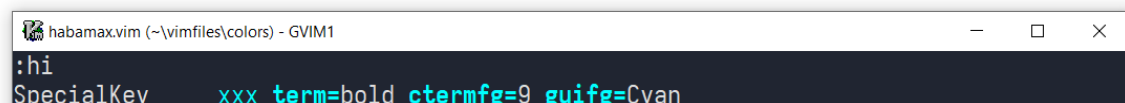
```

"""" Customize colors
func! s:my_colors_setup() abort
" this is an example
hi Pmenu guibg=#d7e5dc gui=NONE
hi PmenuSel guibg=#b7c7b7 gui=NONE
hi PmenuSbar guibg=#bcbcbc
hi PmenuThumb guibg=#585858
endfunc

augroup colorscheme_coc_setup | au!
au ColorScheme * call s:my_colors_setup()
augroup END

```

3. if it is not, then try to figure out what highlights coc uses either by looking into coc doc or coc source files or try to "look" into `:hi` command output:



```

habamax.vim (~\vimfiles\colors) - GVIM1
:hi
SpecialKey xxx term=bold ctermfg=9 guifg=Cyan

```

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